

SUBJECT: APPROVAL OF UTILITY RELOCATION COSTS OF \$163,447.70 TO ENSTAR NATURAL GAS CO, FOR THE CRIMSONVIEW DRIVE, VERMILLION DRIVE, THALO DRIVE, OCHRE DRIVE AND CRIMSONVIEW COURT RECONSTRUCTION PROJECT IN ROAD SERVICE AREA NO. 16 AND EXTEND DATE TO DECEMBER 15, 2026.

AGENDA OF: June 17, 2025**ASSEMBLY ACTION:**

Approved under the consent agenda 06/17/25 - EMW

AGENDA ACTION REQUESTED: Present to the Assembly for consideration.

Route To:	Signature
Originator	<div>5 / 27 / 2025</div> <div>X T h a d W a g n e r</div> <div>S i g n e d b y : T h a d W a g n e r</div>
Project Management Division Manager	<div>5 / 28 / 2025</div> <div>X C o l e B r a n h a m</div> <div>S i g n e d b y : C o l e B r a n h a m</div>
Public Works Director	<div>5 / 28 / 2025</div> <div>X T o m A d a m s , P E</div> <div>S i g n e d b y : T o m A d a m s</div>
Purchasing Director	<div>5 / 29 / 2025</div> <div>X R u s t i n K r a f f t</div> <div>S i g n e d b y : R u s t i n K r a f f t</div>
Finance Director	<div>5 / 29 / 2025</div> <div>X C h e y e n n e H e i n d e l</div> <div>S i g n e d b y : C h e y e n n e H e i n d e l</div>
Borough Attorney	<div>5 / 29 / 2025</div> <div>X N i c h o l a s S p i r o p o u l o s</div> <div>S i g n e d b y : N i c h o l a s S p i r o p o u l o s</div>
Borough Manager	<div>5 / 30 / 2025</div> <div>X M i c h a e l B r o w n</div> <div>S i g n e d b y : M i c h a e l B r o w n</div>
Borough Clerk	<div>6 / 6 / 2025</div> <div>X L o n n i e M c k e c h n i e</div> <div>S i g n e d b y : L o n n i e M c k e c h n i e</div>

ATTACHMENT (S) : Cost Estimate (1 page)
Plans (9 page)

SUMMARY STATEMENT: The Crimsonview Drive, Vermillion Drive, Thalo Drive, Ochre Drive and Crimsonview Court, project No. 30039-6730, is included in the 2025 Road Service Area (RSA) Road Improvement Project List for RSA 16 South Colony, approved by the Assembly with AM 25-011 on April 15 2025.

As part of the design process, utilities reviewed the project plans to identify potential conflicts. Each utility in the project area was issued a \$5,000 reimbursable purchase order (PO) for preliminary engineering. If conflicts cannot be avoided, relocation must occur before construction, which is planned for summer 2025. Enstar Natural Gas Company (Enstar) provided a reimbursable time and materials cost estimate of \$163,447.70 for relocating natural gas utilities. MSB 3.08.161 requires Assembly approval for contract awards over \$100,000.

The Administration is requesting approval of \$163,447.70 for ENSTAR's utility relocation, bringing the total PO to \$168,447.70, which includes the initial \$5,000 for preliminary engineering.

Additionally, the Administration requests approval to extend the completion date to December 15 2026, and the authority to extend the contract by up to 90 days if unforeseen circumstances arise.


RECOMMENDATION OF ADMINISTRATION: Approve utility relocation cost of \$163,447.70 to Enstar Natural Gas Co, for the Crimsonview Drive, Vermillion Drive, Thalo Drive, Ochre Drive and Crimsonview Court project and authority to extend the contract by up to 90 days for unforeseen circumstances.

MATANUSKA-SUSITNA BOROUGH

FISCAL NOTE

Agenda Date: June 17, 2025

SUBJECT: APPROVAL OF UTILITY RELOCATION COSTS OF \$163,447.70 TO ENSTAR NATURAL GAS CO, FOR THE CRIMSONVIEW DRIVE, VERMILLION DRIVE, THALO DRIVE, OCHRE DRIVE AND CRIMSONVIEW COURT RECONSTRUCTION PROJECT IN ROAD SERVICE AREA NO. 16, AND EXTEND THE COMPLETION DATE TO DECEMBER 15, 2026.

FISCAL ACTION (TO BE COMPLETED BY FINANCE)	FISCAL IMPACT YES NO
AMOUNT REQUESTED \$163,447.70	FUNDING SOURCE RSA Capital Projects
FROM ACCOUNT # 410.000.000 4xx.xxx	PROJECT# 30039-6600-6730
TO ACCOUNT:	PROJECT #
VERIFIED BY:  Recoverable Signature X Liesel Zanto Signed by: Liesel Willard	

EXPENDITURES/REVENUES:

(Thousands of Dollars)

OPERATING	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030
Personnel Services						
Travel						
Contractual						
Supplies						
Equipment						
Land/Structures						
Grants, Claims						
Miscellaneous						
TOTAL OPERATING						

CAPITAL	163.4					
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REVENUE						
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FUNDING:


(Thousands of Dollars)

General Fund						
State/Federal Funds						
Other	163.4					
TOTAL	163.4					

POSITIONS:

Full-Time						
Part-Time						
Temporary						

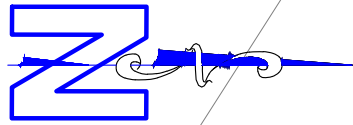
ANALYSIS: (Attach a separate page if necessary)

APPROVED BY:	 Recoverable Signature X Cheyenne Heindel Signed by: Cheyenne Heindel
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Reimbursable Project Cost Estimate**Project: Crimsonview, Heavenly Meadows Street**
ENSTAR Proposal #: 8998 RC #: 42507**Date: 5/20/2025**

A. Preliminary Engineering				
8 man hours @	\$50.00 /Hr		\$400.00	
Construction Overhead =	68.18% of Labor Cost		\$273.00	
Transportation & Equipment =	16.31% of Labor Cost		\$65.00	
	25.00% of Labor Cost		\$100.00	
Admin & General Overhead =	128.10% of Labor Cost		\$512.00	
			A.	\$1,350.00
B. Construction Engineering				
Regular Time:	32 man hours @	\$50.00 /Hr	\$1,600.00	
Overtime:	0 man hours @	\$75.00 /Hr	\$0.00	
Payroll Tax =	25.00% of Labor Cost		\$400.00	
			B.	\$2,000.00
C. Construction Labor				
Regular Time:	336 man hours @	\$58.00 /Hr	\$19,488.00	
Overtime:	72 man hours @	\$87.00 /Hr	\$6,264.00	
Payroll Tax =	25.00% of Labor Cost		\$6,438.00	
			C.	\$32,190.00
D. Construction Overhead				
	68.18% of Labor Costs (in sections B + C)		D.	\$18,649.00
E. Materials & Supplies			E.	\$5,324.70
F. Materials Handling Charge	16.21% of Materials (section E)		F.	\$863.00
G. Transportation & Equipment	16.31% of Construction Eng. & Labor (in sections B + C)		G.	\$4,461.00
H. Contract Construction				
Contract Excavator [hrs]	120 /Hr @	\$303.82 /Hr	\$36,458.00	
Contract Backhoe [hrs]	0 /Hr @	\$210.26 /Hr	\$0.00	
Contract Dozer [hrs]	60 /Hr @	\$210.26 /Hr	\$12,616.00	
Contract Roller [half days]	12 /Half Day @	\$487.15 /Half Day	\$5,846.00	
Contract Compressor [days]	0 /Day @	\$253.88 /Day	\$0.00	
Contract Service Truck [hrs]	120 /Hr @	\$83.35 /Hr	\$10,002.00	
Boring (2") [ft]	0 /Ft @	\$64.00 /Ft	\$0.00	
Boring (4") [ft]	0 /EA @	\$74.00 /EA	\$0.00	
Boring (6") [ft]	0 /Ft @	\$92.00 /Ft	\$0.00	
			H.	\$64,922.00
I. Administrative & General Overhead				
	128.10% of Labor Costs (excluding payroll tax)		I.	\$35,038.00
			Project Sub-total:	\$164,797.70
J. Department of Labor Notice of Work Fee				
	1.0% of contract construction costs <i>if contract construction costs over \$25,000</i>	J.		
		Total before any betterments:	\$164,797.70	
K. Betterments				

Reimbursable Project Cost Estimate: \$164,797.70



LOWER 400' 2PL
FOR DITCHING

LOWER SERVICES
FOR DITCHING

MAINTAIN 12" MINIMUM
CLEARANCE BETWEEN
ALL NEW CULVERTS
AND GAS LINE

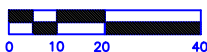
ENSTAR NATURAL GAS COMPANY



PROPOSED GAS MAINS
CRIMSONVIEW DR RECONSTRUCTION

SHEET 1 OF 9

SCALE 1"=40'



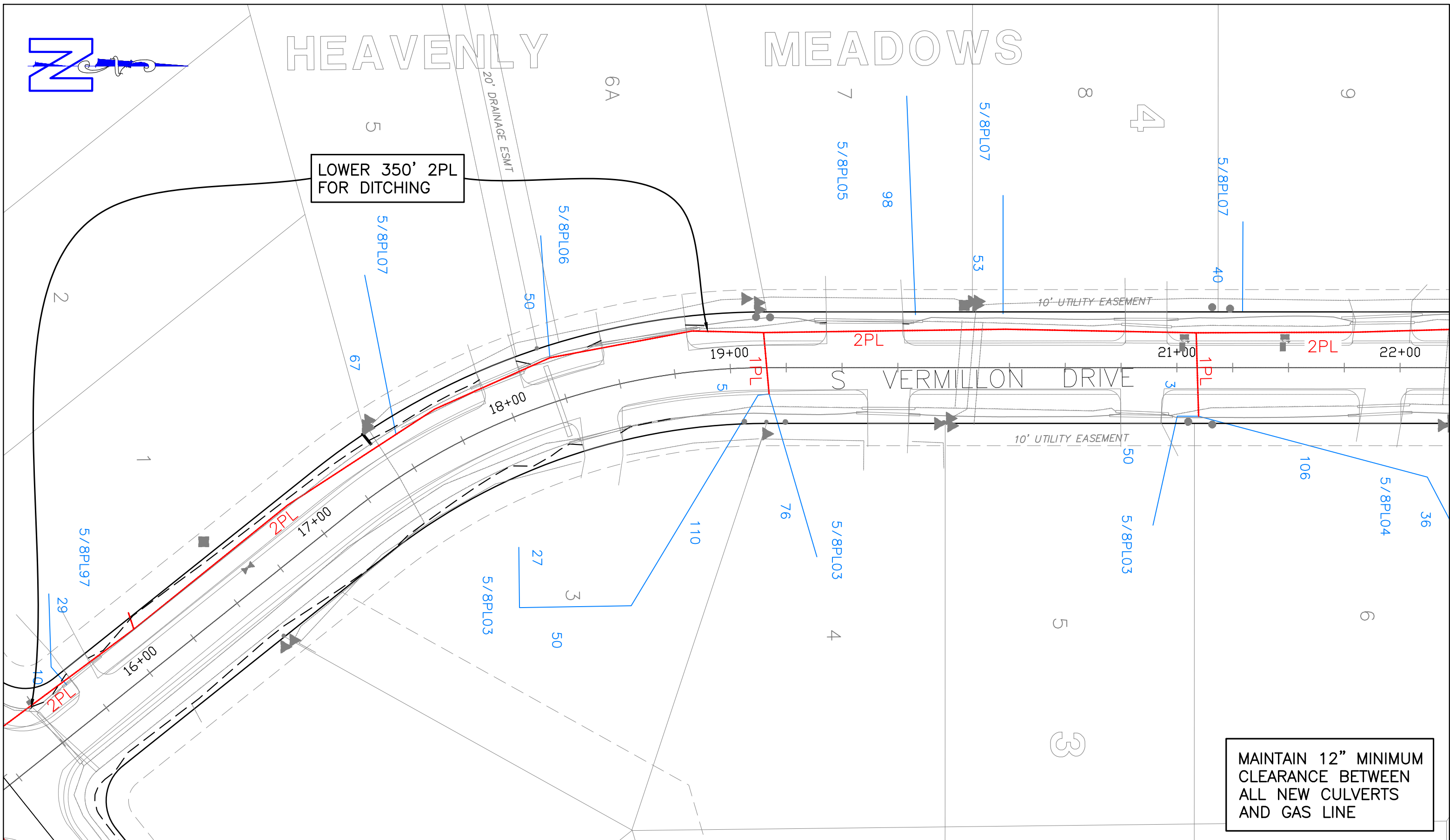
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PROP #: 8998
GRID(S): NE3513


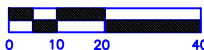
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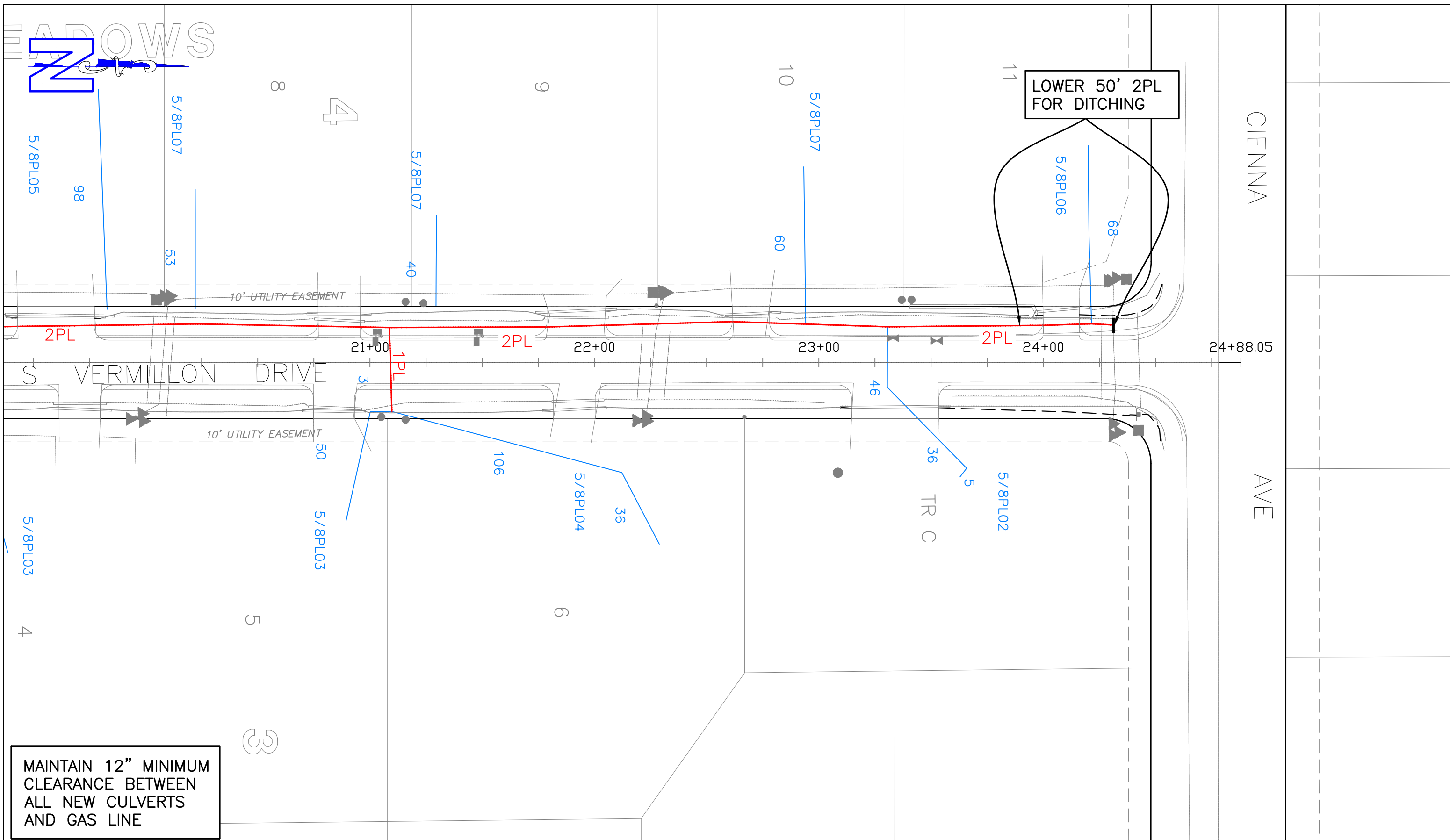
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- B. WALL THICKNESS OR SDR: SDR11
- C. MATERIAL GRADE: PE 3408/4710
- D. COATING TYPE: N/A
- E. MAOP: 60 PSIG

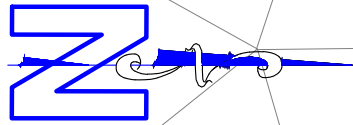
	BY	DATE	CHKD
REVISION			
ORIGINAL	JA	3-14-25	CL

AM 25-064



<div>ENSTAR NATURAL GAS COMPANY</div> <div></div> <div>ANCHORAGE, ALASKA</div>	PROPOSED GAS MAINS CRIMSONVIEW DR RECONSTRUCTION	SCALE 1"=40' 	ER #: 42507 PROP #: 8998 GRID(S): NE3513	DESIGN SPECIFICATIONS:	BY	DATE	CHKD
				A. PIPE DIAMETER: 2"	REVISION		
				B. WALL THICKNESS OR SDR: SDR11 C. MATERIAL GRADE: PE 3408/4710 D. COATING TYPE: N/A E. MAOP: 60 PSIG	ORIGINAL	JA	3-14-25

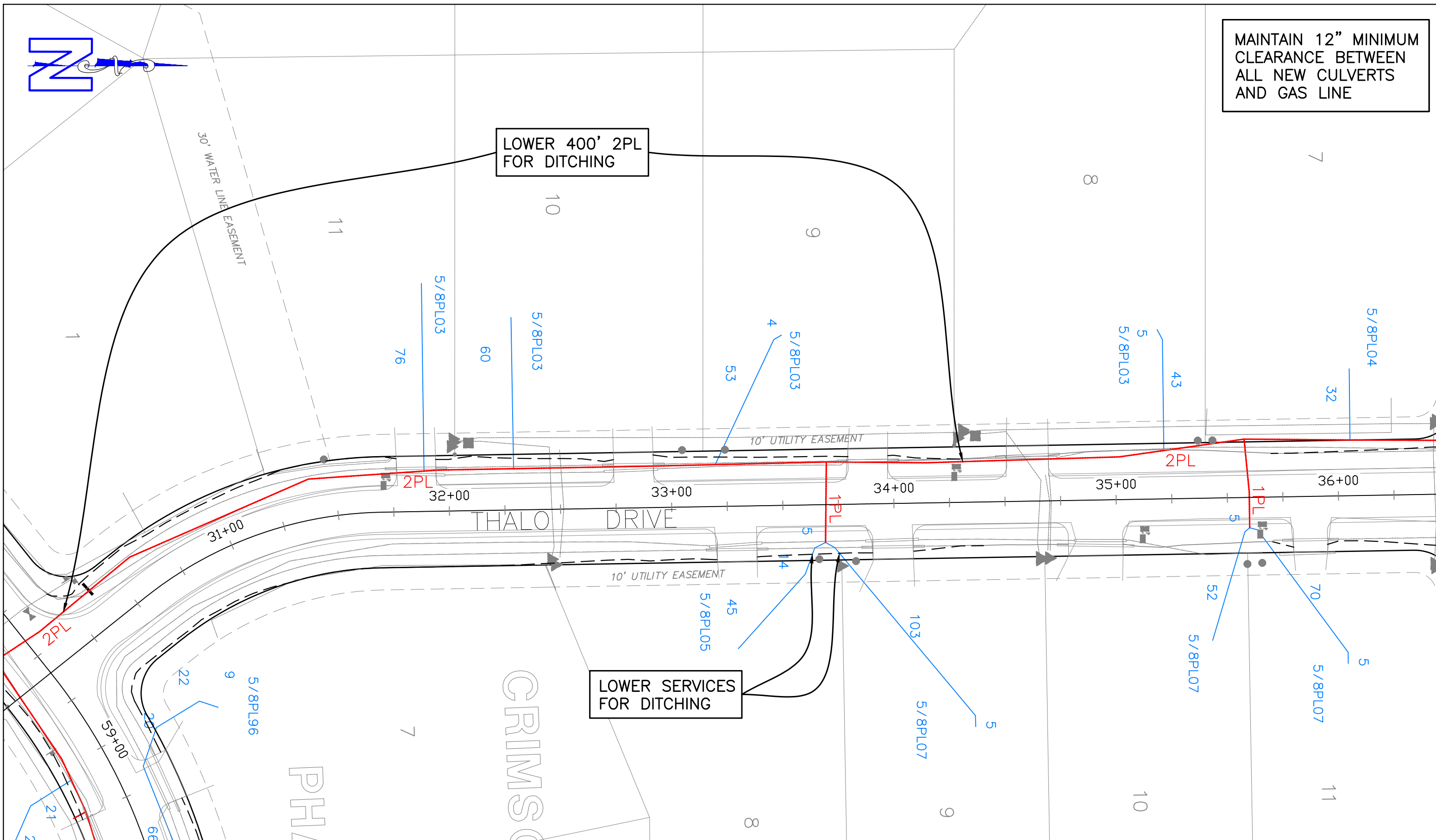




MAINTAIN 12" MINIMUM
CLEARANCE BETWEEN
ALL NEW CULVERTS
AND GAS LINE

LOWER 400' 2PL
FOR DITCHING

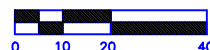
LOWER SERVICES
FOR DITCHING



PROPOSED GAS MAINS
CRIMSONVIEW DR RECONSTRUCTION

SHEET 4 OF 9

SCALE 1"=40'



ER #: 42507

PROP #: 8998

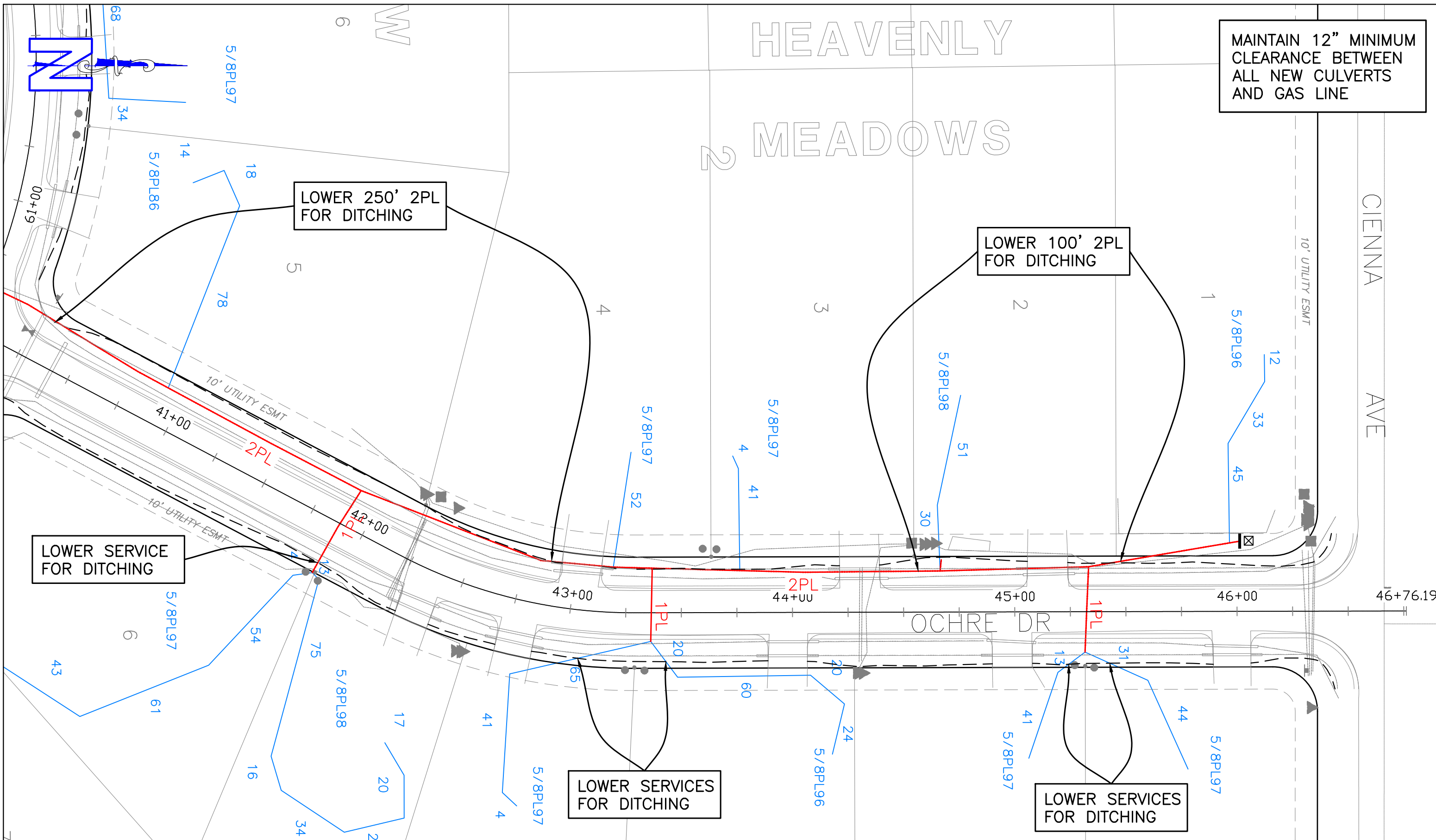
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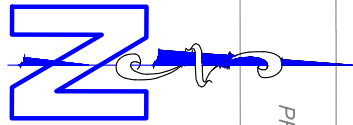
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- B. WALL THICKNESS OR SDR: SDR11
- C. MATERIAL GRADE: PE 3408/4710
- D. COATING TYPE: N/A
- E. MAOP: 60 PSIG

	BY	DATE	CHKD
REVISION			
ORIGINAL	JA	3-14-25	CL

AM 25-064





PRIVATE ROAD ESMT

LOWER 300' 2PL
FOR DITCHING

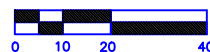
MAINTAIN 12" MINIMUM
CLEARANCE BETWEEN
ALL NEW CULVERTS
AND GAS LINE



PROPOSED GAS MAINS
CRIMSONVIEW DR RECONSTRUCTION

SHEET 6 OF 9

SCALE 1"=40'



ER #: 42507

PROP #: 8998

GRID(S): NE3513

DESIGN SPECIFICATIONS:

- A. PIPE DIAMETER: 2"
- B. WALL THICKNESS OR SDR: SDR11
- C. MATERIAL GRADE: PE 3408/4710
- D. COATING TYPE: N/A
- E. MAOP: 60 PSIG

REVISION

ORIGINAL

BY

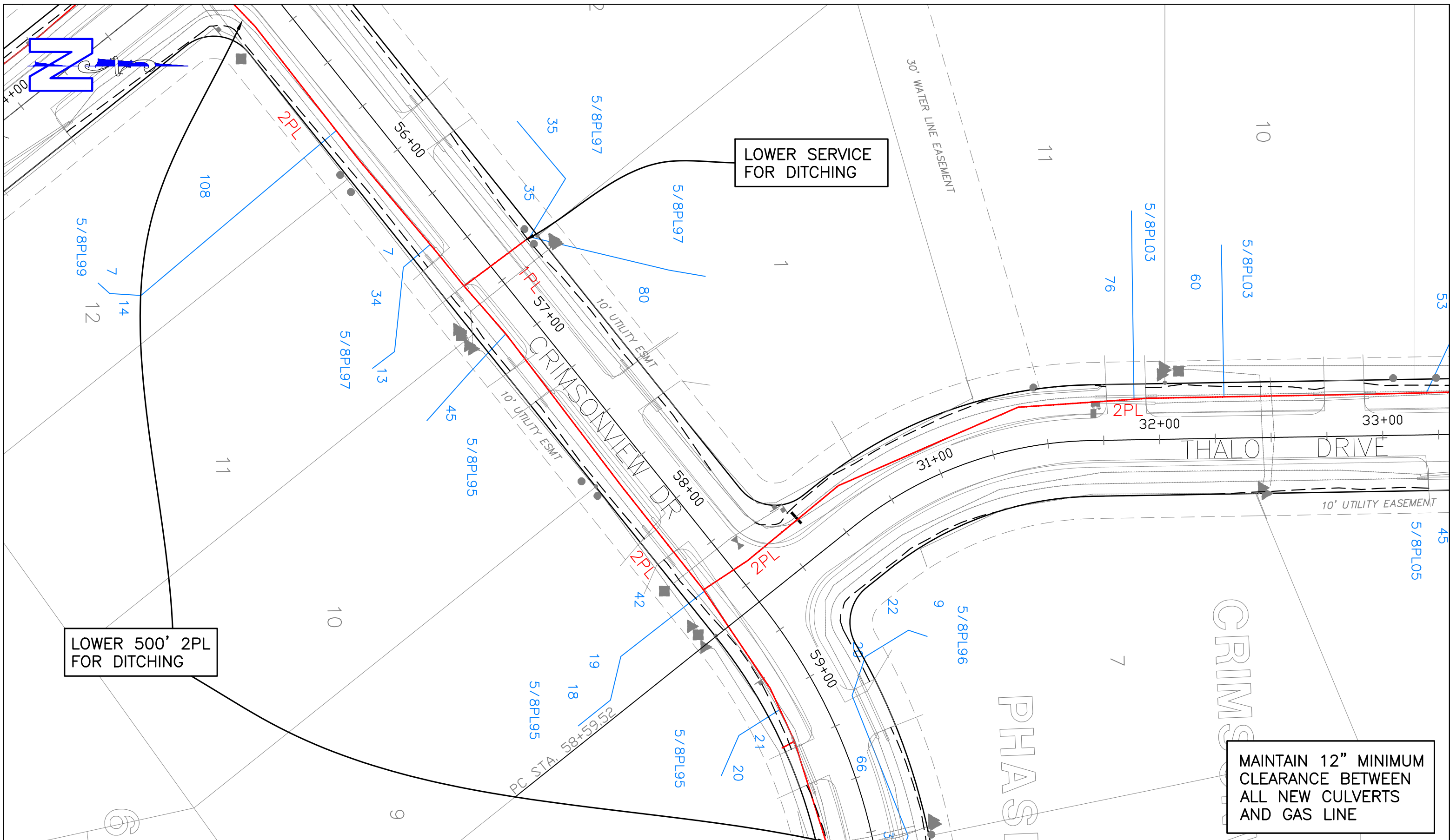
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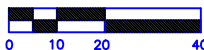
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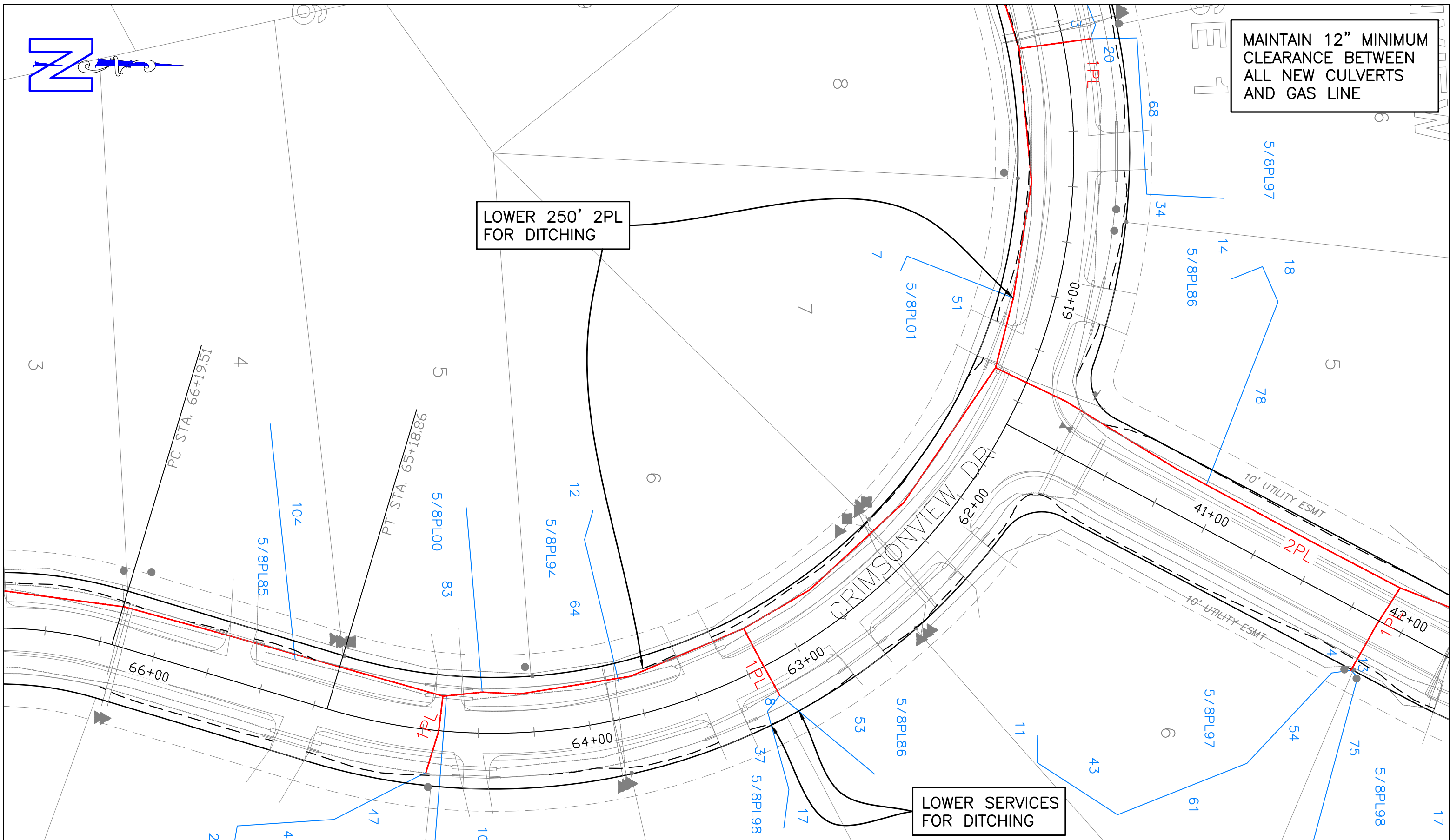
3-14-25

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AM 25-064



<div>ENSTAR NATURAL GAS COMPANY</div> <div></div> <div>ANCHORAGE, ALASKA</div>	PROPOSED GAS MAINS CRIMSONVIEW DR RECONSTRUCTION		<div>SCALE 1"=40'</div> <div></div>	ER #: 42507 PROP #: 8998 GRID(S): NE3513	DESIGN SPECIFICATIONS:	BY	DATE	CHKD
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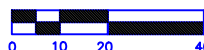
AM 25-064



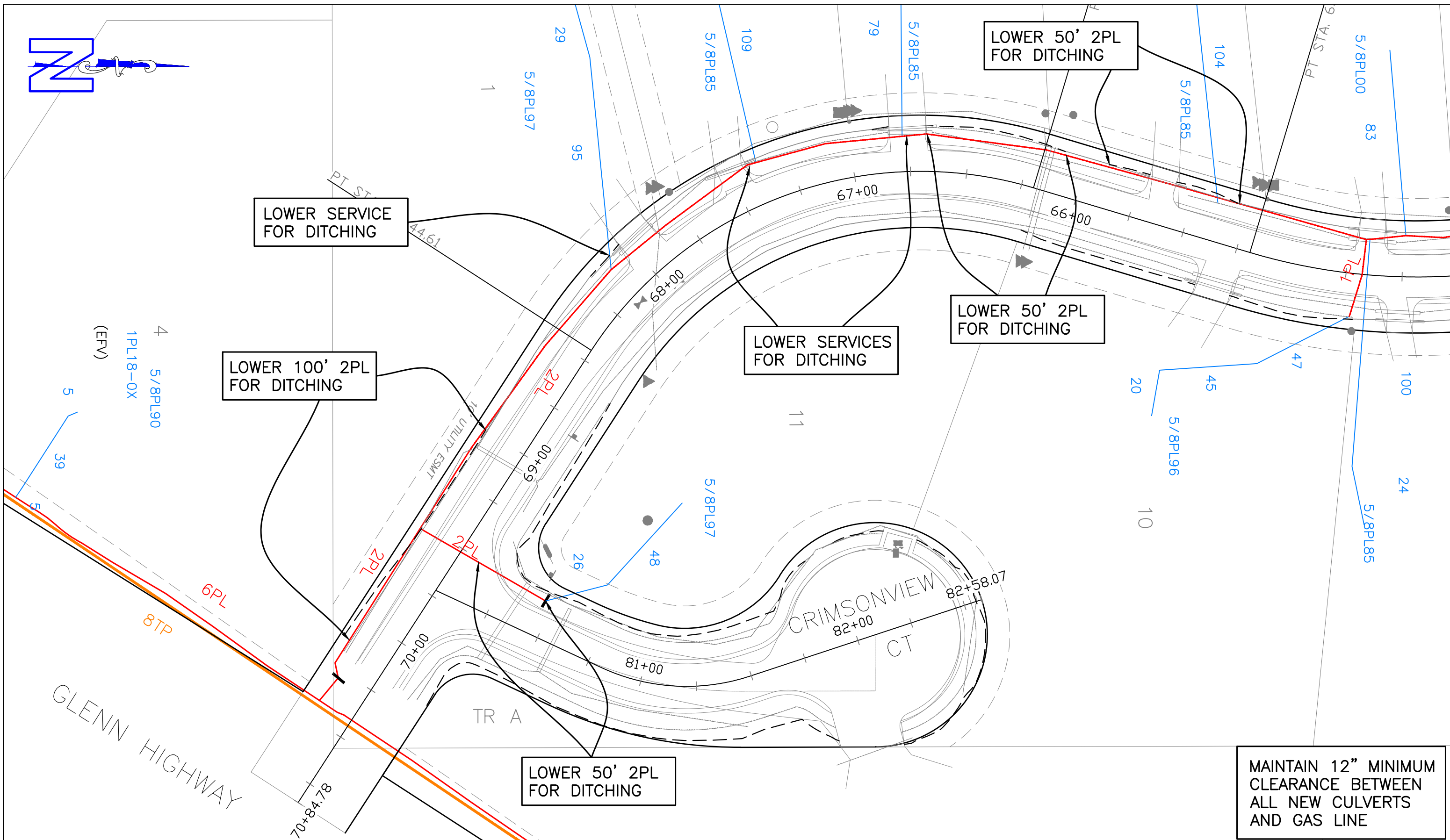
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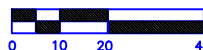
LOWER 250' 2PL
FOR DITCHING

LOWER SERVICES
FOR DITCHING

<div>ENSTAR NATURAL GAS COMPANY</div> <div></div> <div>ANCHORAGE, ALASKA</div>	PROPOSED GAS MAINS		<div>SCALE 1"=40'</div> <div></div>	ER #: 42507	<u>DESIGN SPECIFICATIONS:</u>			BY	DATE	CHKD
	CRIMSONVIEW DR RECONSTRUCTION				PROP #: 8998	A. PIPE DIAMETER: <u>2"</u>	REVISION			
	SHEET <u>8</u> OF <u>9</u>					GRID(S): NE3513	B. WALL THICKNESS OR SDR: <u>SDR11</u>			
		C. MATERIAL GRADE: <u>PE 3408/4710</u>	D. COATING TYPE: <u>N/A</u>	ORIGINAL	JA		3-14-25	CL		
			E. MAOP: <u>60 PSIG</u>	AM 25-064						

AM 25-064



<div>ENSTAR NATURAL GAS COMPANY</div> <div></div> <div>ANCHORAGE, ALASKA</div>	PROPOSED GAS MAINS		<div>SCALE 1"=40'</div> <div></div>	ER #: 42507 PROP #: 8998 GRID(S): NE3513	DESIGN SPECIFICATIONS:		BY	DATE	CHKD
	CRIMSONVIEW DR RECONSTRUCTION				A. PIPE DIAMETER: 2"	REVISION			
	SHEET 9 OF 9				B. WALL THICKNESS OR SDR: SDR11	ORIGINAL	JA	3-14-25	CL
					C. MATERIAL GRADE: PE 3408/4710				
		D. COATING TYPE: N/A							
		E. MAOP: 60 PSIG							

AM 25-06