

PROJECT ID:
WITH: 5069-00-70

COUNTY:
LA CROSSE

ORDER OF SHEETS

Section No.	1	Title
Section No.	2	Typical Sections and Details
Section No.	3	Estimate of Quantities
Section No.	3	Miscellaneous Quantities
Section No.	4	Right of Way Plat
Section No.	5	Plan and Profile
Section No.	6	Standard Detail Drawings
Section No.	7	Sign Plates
Section No.	8	Structure Plans
Section No.	9	Computer Earthwork Data
Section No.	9	Cross Sections

TOTAL SHEETS =



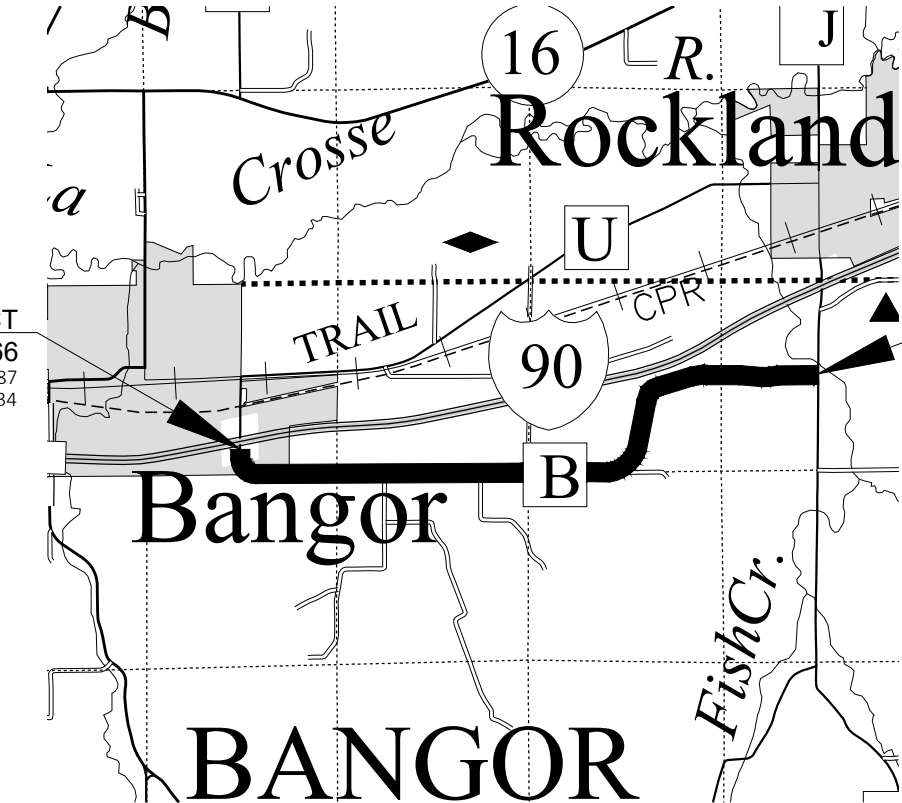
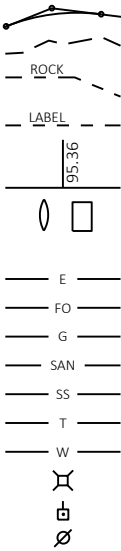
DESIGN DESIGNATION

A.A.D.T.	2025	=	500
A.A.D.T.	2045	=	550
D.H.V.		=	
D.D.		=	
T.		=	
DESIGN SPEED		=	25 MPH, 55 MPH
ESALS		=	

CONVENTIONAL SYMBOLS

<u>PLAN</u>	
CORPORATE LIMITS	
PROPERTY LINE	
LOT LINE	
LIMITED HIGHWAY EASEMENT	
EXISTING RIGHT OF WAY	
PROPOSED OR NEW R/W LINE	
SLOPE INTERCEPT	
REFERENCE LINE	
EXISTING CULVERT	
PROPOSED CULVERT (Box or Pipe)	
COMBUSTIBLE FLUIDS	
MARSH AREA	
WOODED OR SHRUB AREA	

<u>PROFILE</u>	
GRADE LINE	
ORIGINAL GROUND	
MARSH OR ROCK PROFILE (To be noted as such)	
SPECIAL DITCH	
GRADE ELEVATION	
CULVERT (Profile View)	
<u>UTILITIES</u>	
ELECTRIC	
FIBER OPTIC	
GAS	
SANITARY SEWER	
STORM SEWER	
TELEPHONE	
WATER	
UTILITY PEDESTAL	
POWER POLE	
TELEPHONE POLE	



LAYOUT
SCALE 0 1 MI
TOTAL NET LENGTH OF CENTERLINE = 3.445 MI

HORIZONTAL POSITIONS SHOWN ON THIS PLAN ARE WISCONSIN COORDINATE REFERENCE SYSTEM (WISCRS), LA CROSSE COUNTY, NAD83 (2011), IN U.S. SURVEY FEET. POSITIONS SHOWN ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES ARE THE SAME AS GROUND DISTANCES.

ELEVATIONS ARE REFERENCED TO NAVD 88 (2012). GPS DERIVED ELEVATIONS ARE BASED ON GEOID 18

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PLAN OF PROPOSED IMPROVEMENT

IH 90 - CTH J (CTH B)
IH 90 TO CTH J
CTH B
LA CROSSE COUNTY

STATE PROJECT NUMBER
5069-00-70

STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT

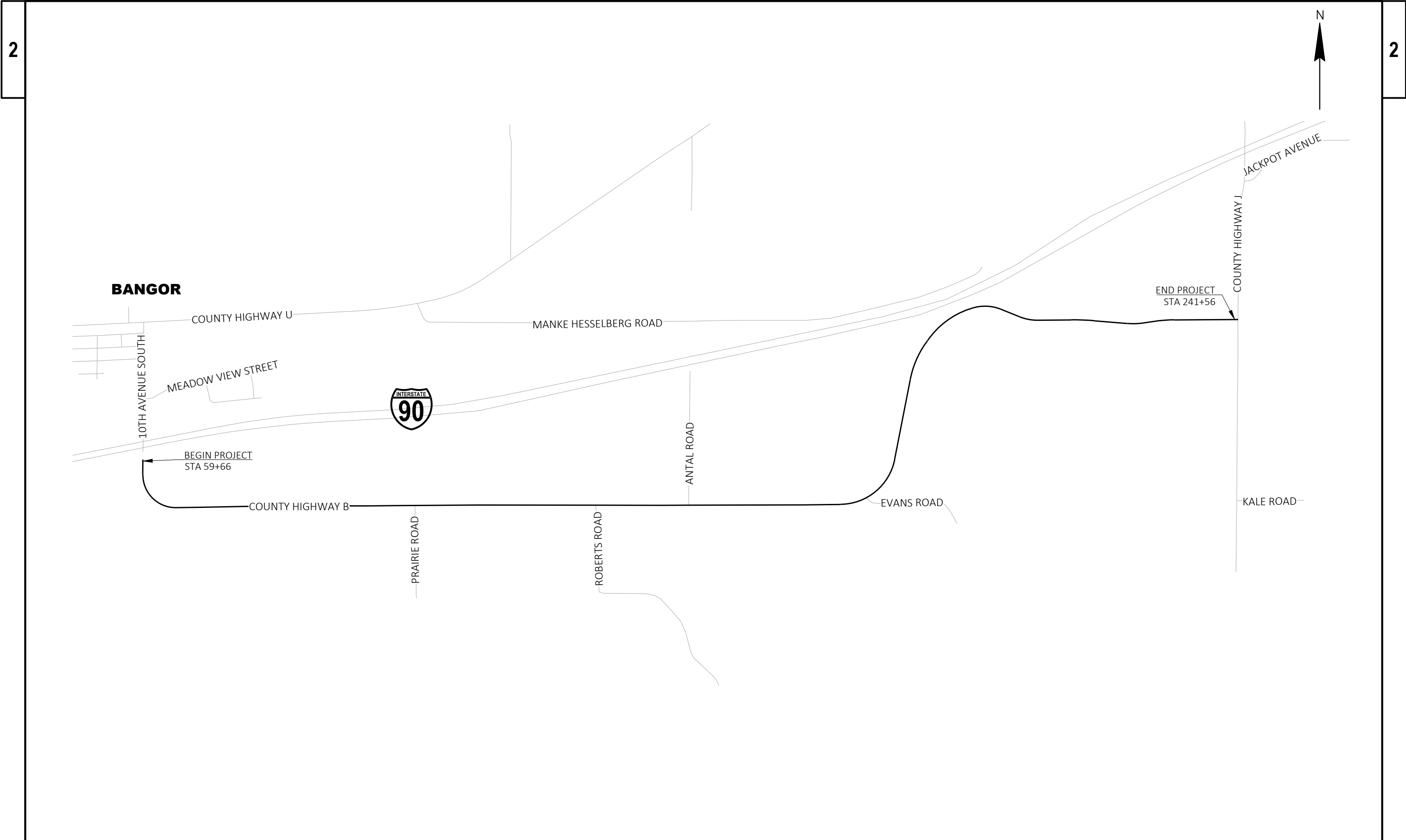
ACCEPTED FOR
LA CROSSE COUNTY
Date _____
County Highway Commissioner

ORIGINAL PLANS PREPARED BY



PRELIMINARY

E



PROJECT NO: 5069-00-70	HWY: CTH B	COUNTY: LA CROSSE COUNTY	PROJECT OVERVIEW	SHEET	E
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GENERAL NOTES

SEE TITLE SHEET FOR COORDINATE AND ELEVATION REFERENCES.

NO TREES OR SHRUBS ARE TO BE REMOVED UNLESS REMOVAL IS FIRST APPROVED BY THE ENGINEER IN THE FIELD.

THE LOCATIONS OF EXISTING AND PROPOSED UTILITY INSTALLATIONS AS SHOWN ON THE PLANS ARE APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS WITHIN THE PROJECT AREA THAT ARE NOT SHOWN.

DETAILS OF CONSTRUCTION NOT SHOWN IN THE PLANS SHALL BE DETERMINED IN THE FIELD BY THE ENGINEER.

ACCESS SHALL BE MAINTAINED TO ALL ADJACENT PROPERTIES.

THE CONTRACTOR'S PAVING OPERATIONS SHALL BE CONSISTENT WITH THE PLAN TYPICAL SECTIONS AND CONSTRUCTED TO PREVENT ASPHALTIC SURFACE LONGITUDINAL JOINTS FROM BEING LOCATED WITHIN A DRIVING OR TURNING LANE.

ASPHALTIC SURFACE WEIGHT CALCULATIONS ARE BASED ON 115 LB/SY/IN.

THE 4" ASPHALTIC SURFACE ITEMS SHALL BE PLACED WITH A 1 3/4 -INCH UPPER LAYER AND A 2 1/4 -INCH LOWER LAYER.

APPLY TACK COAT BETWEEN LAYERS OF ASPHALTIC SURFACE AT A RATE OF 0.05 GAL/SY.

THE CONTRACTOR SHALL PROTECT ALL SURVEY MARKERS. REMOVAL OF ANY SURVEY MARKERS IS TO BE WITH THE APPROVAL OF THE ENGINEER.

DESIGN CONSULTANT

ORIGIN DESIGN CO.
NOAH J. HOFRICHTER, P.E.
PROJECT ENGINEER
137 MAIN STREET
DUBUQUE, IA 52001
563-556-2464
NOAH.HOFRICHTER@
ORIGINDESIGN.COM

COUNTY CONTACT

LA CROSSE COUNTY
JOSEPH LANGEBERG, P.E.
HIGHWAY COMISSIONER
301 CARLSON ROAD
WEST SALEM, WI 54669-9332
608-786-3810
JLANGEBERG@LACROSSE
COUNTY.ORG

WISCONSIN DNR LIASON

WISCONSIN DEPARTMENT OF NATURAL RESOURCES
KAREN KALVELAGE
ENVIRONMENTAL ANALYSIS, REVIEW, AND SUSTAINABILITY
3550 MORMON COULEE ROAD
LA CROSSE, WI 54601
608-785-9115
KAREN.KALVELAGE@WISCONSIN.GOV

ABBREVIATIONS

AC	ACRE	HE	HORIZONTAL ELLIPTICAL
AADT	ANNUAL AVERAGE DAILY TRAFFIC	INL	INLET
ASPH	ASPHALTIC	INV	INVERT
AEW	APRON END WALL	LT	LEFT
BEG	BEGINNING	L	LENGTH OF CURVE
BM	BENCHMARK	LF	LINEAR FOOT
BR	BRIDGE	PLE	PERMANENT LIMITED EASEMENT
CL	CENTERLINE	PC	POINT OF CURVATURE
CE	COMMERCIAL ENTRANCE	PCC	POINT OF COMPOUND CURVATURE
CEN	CENTER	PI	POINT OF INTERSECTION
CONC	CONCRETE	PRC	POINT OF REVERSE CURVATURE
CMCP	CORRUGATED METAL CULVERT PIPE	PT	POINT OF TANGENCY
CTH	COUNTY TRUNK HIGHWAY	PE	PRIVATE ENTRANCE
CR	CREEK	R/RAD	RADIUS
CABC	CRUSHED AGGREGATE BASE COURSE	RL	REFERENCE LINE
CY	CUBIC YARD	REQ'D	REQUIRED
CULV	CULVERT	STH	STATE TRUNK HIGHWAY
CPRC	CULVERT PIPE REINFORCE CONCRETE	STA	STATION
D	DEGREE OF CURVE	SF	SQUARE FEET
DHV	DESIGN HOURLY VOLUME	SY	SQYARE YARD
DIA	DIAMETER	SDD	STANDARD DETAIL DRAWINGS
DD	DIRECTIONAL DISTRIBUTION	SE	SUPERELEVATION
DWY	DRIVEWAY	TLE	TEMPORARY LIMITED EASEMENT
ELEC	ELECTRIC	T	TON
EL OR ELV	ELEVATION	VPC	VERTICAL POINT OF CURVE
ESALS	EQUIVALENT SINGLE AXLE LOADS	VPI	VERTICAL POINT OF INTERSECTION
EXIST	EXISTING	VPT	VERTICAL POINT OF TANGENCY
FE	FIELD ENTRANCE	VCL	VERTICAL CURVE LENGTH
FL	FLOW LINE	W	WALL
CWT	HUNDREDWEIGHT		

UTILITIES

COMMUNICATIONS
COON VALLEY FARMERS TELEPHONE COMPANY (CTH G SITE)
105 CENTRAL AVE
COON VALLEY, WI 54623
BRADLEY PETERS
(608) 452-3101
BRADLEY.PETERS@COONVALLEYTEL.COM

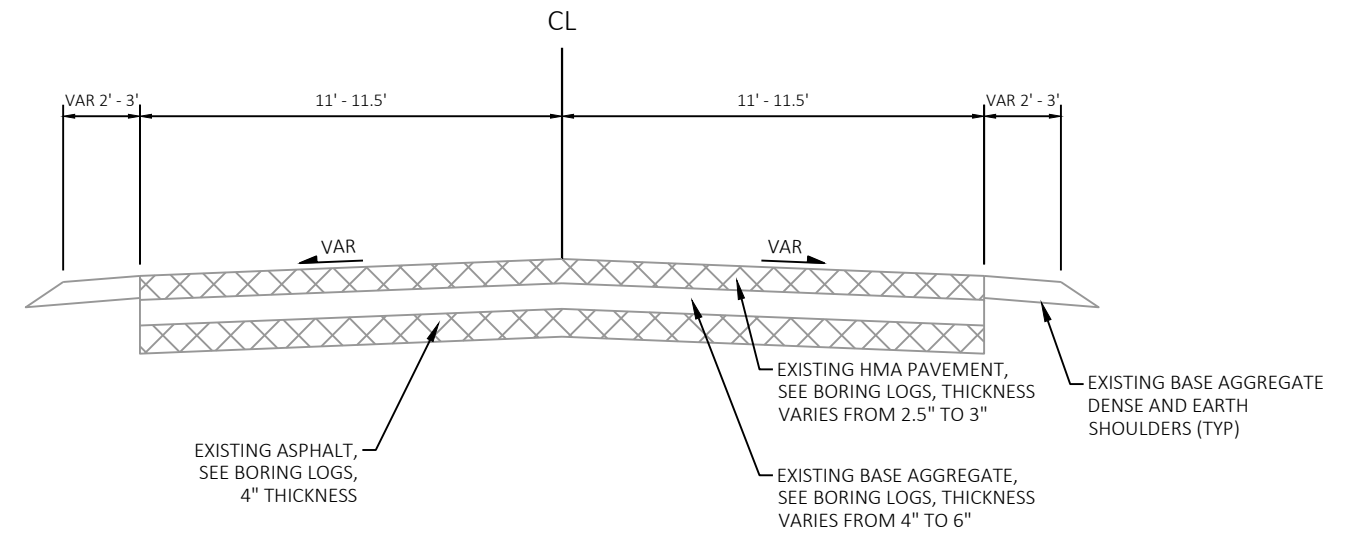
BRIGHTSPEED
1905 WARD AVENUE
LA CROSSE, WI 54601
BRIAN STELPLUGH
(608) 615-4136
BRIAN.STELPUGH@BRIGHTSPEED.COM

CHARTER COMMUNICATIONS
1228 12TH AVE S
ONALASKA, WI 54650
TELEPHONE: 608-317-6213
ATTENTION: PERRY McCLELLAN
EMAIL: PERRY.MCCLELLAN@CHARTER.COM

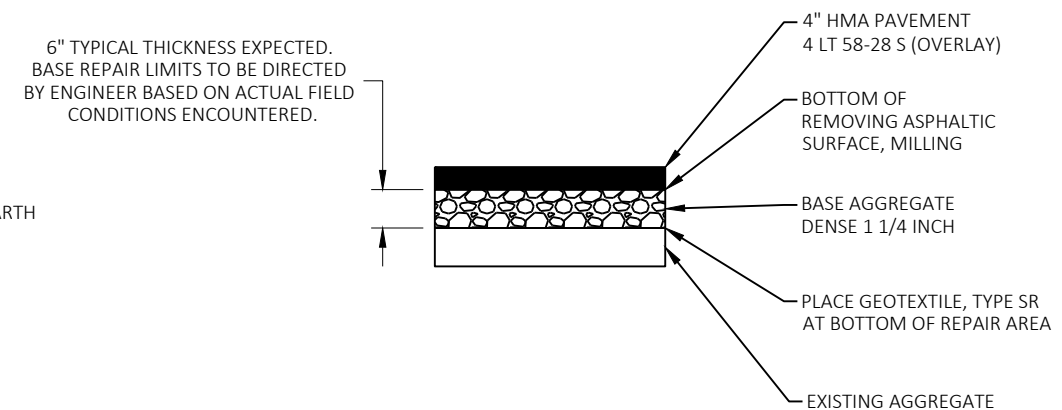
ELECTRICAL
VILLAGE OF BANGOR
106 15TH AVENUE NORTH
BANGOR, WI 54614
TELEPHONE: 608-486-2151
ATTENTION: PAT REILLEY, UTILITIES MANAGER
EMAIL: preilley@villageofbangor.com



Dial 811 or (800)242-8511
www.DiggersHotline.com



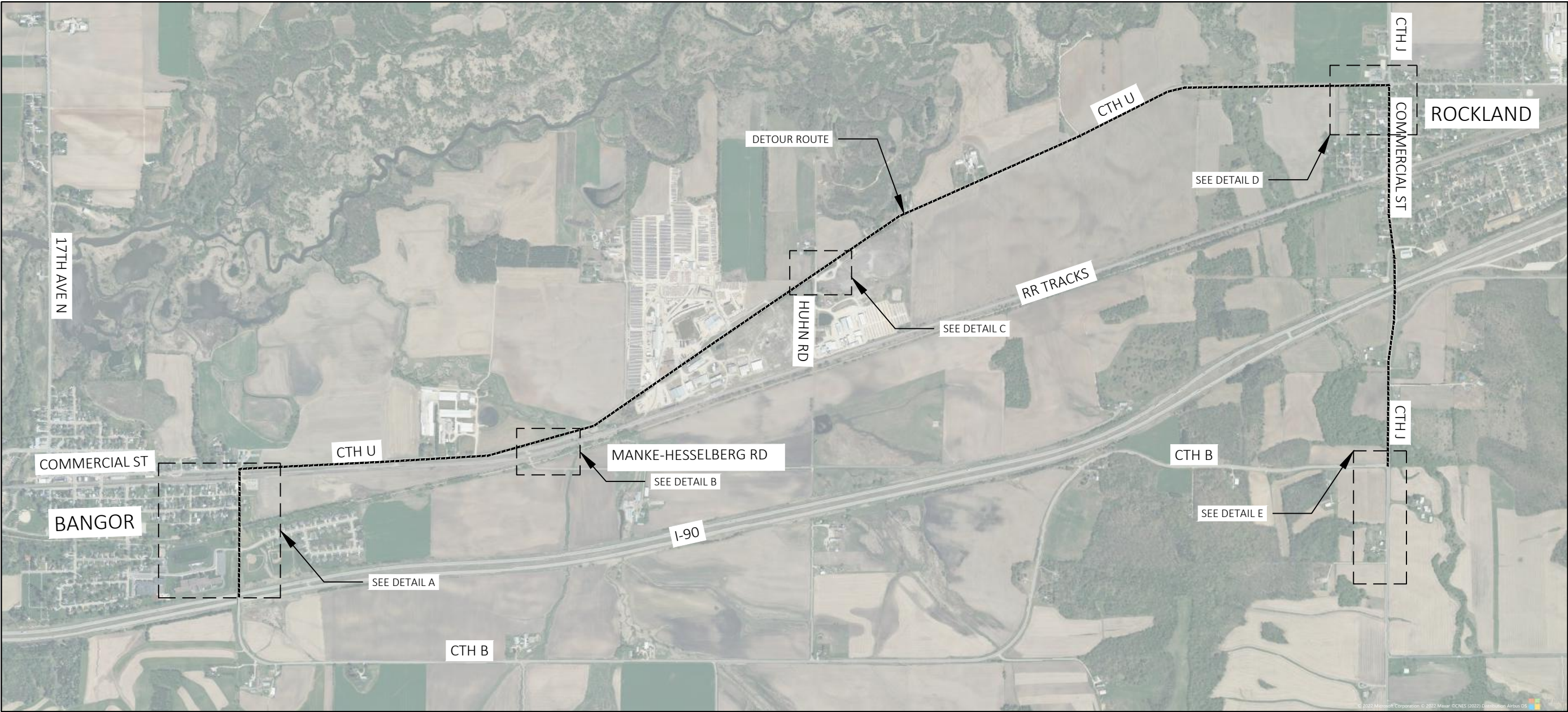
EXISTING TYPICAL SECTION - CTH B



DETAIL AT BASE REPAIR LOCATIONS

LOCATIONS TO BE DETERMINED BY THE ENGINEER

*SEE EXISTING CTH B PAVEMENT BORING LOG FOR EXISTING PAVEMENT
STRUCTURE LAYER THICKNESS DETAILS.



TRAFFIC CONTROL NOTES:

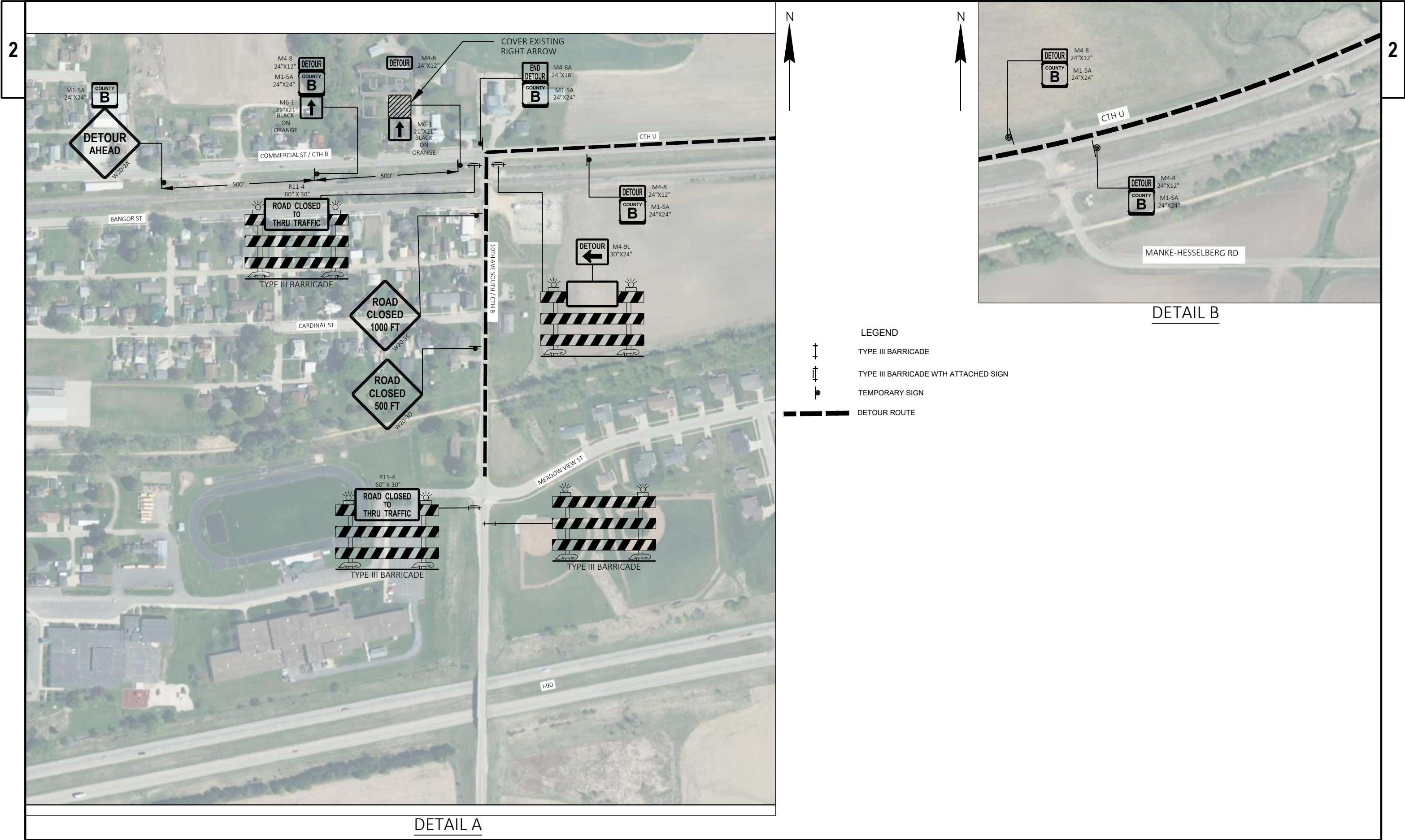
ALL THROUGH TRAFFIC ON CTH B BETWEEN I-90 AND CTH J SHALL BE DETOURED.

ACCESS FOR LOCAL TRAFFIC, EMERGENCY VEHICLES, MAIL DELIVERY, AND SOLID WASTE PICKUP ON CTH B SHALL BE MAINTAINED.

FOLLOW SDD 15C04 FOR ADVANCE WARNING SIGNS.

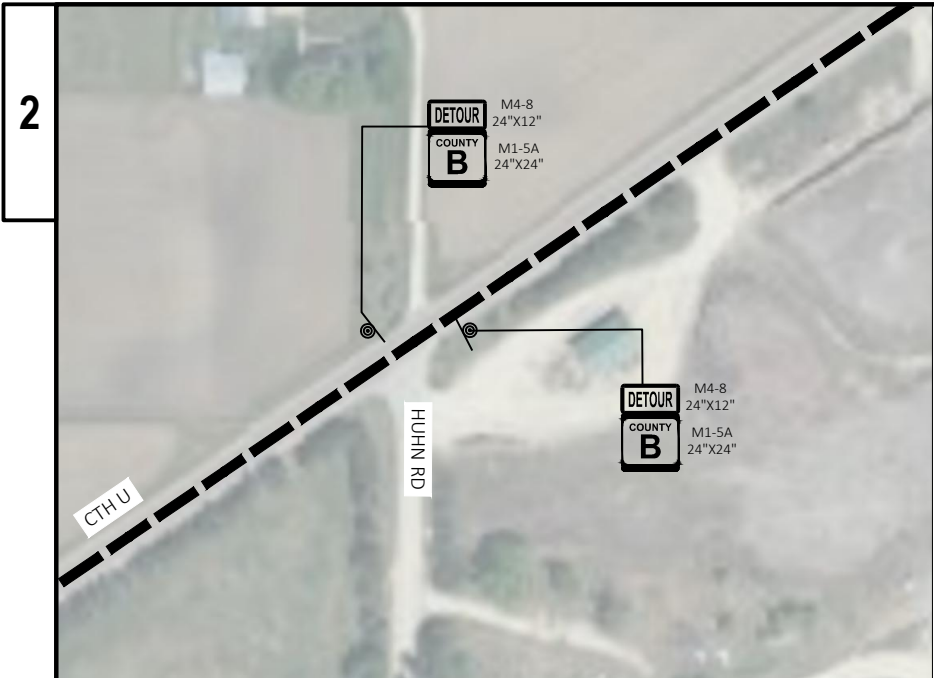
FOLLOW SDD 15C12 DURING MILLING AND PAVING OPERATIONS. TEMPORARY RUMBLE STRIPS ARE NOT REQUIRED. SIGN LOCATIONS SHOULD MOVE DAILY AS OPERATIONS PROGRESS ALONG THE ROADWAY.

FOLLOW SDD 15C19 DURING PAVEMENT MARKING OPERATIONS.



DETAIL A

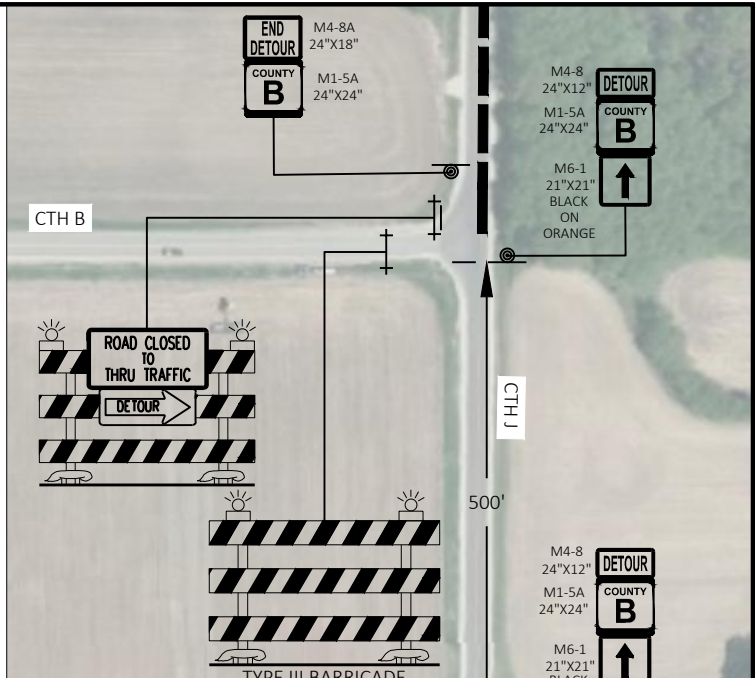
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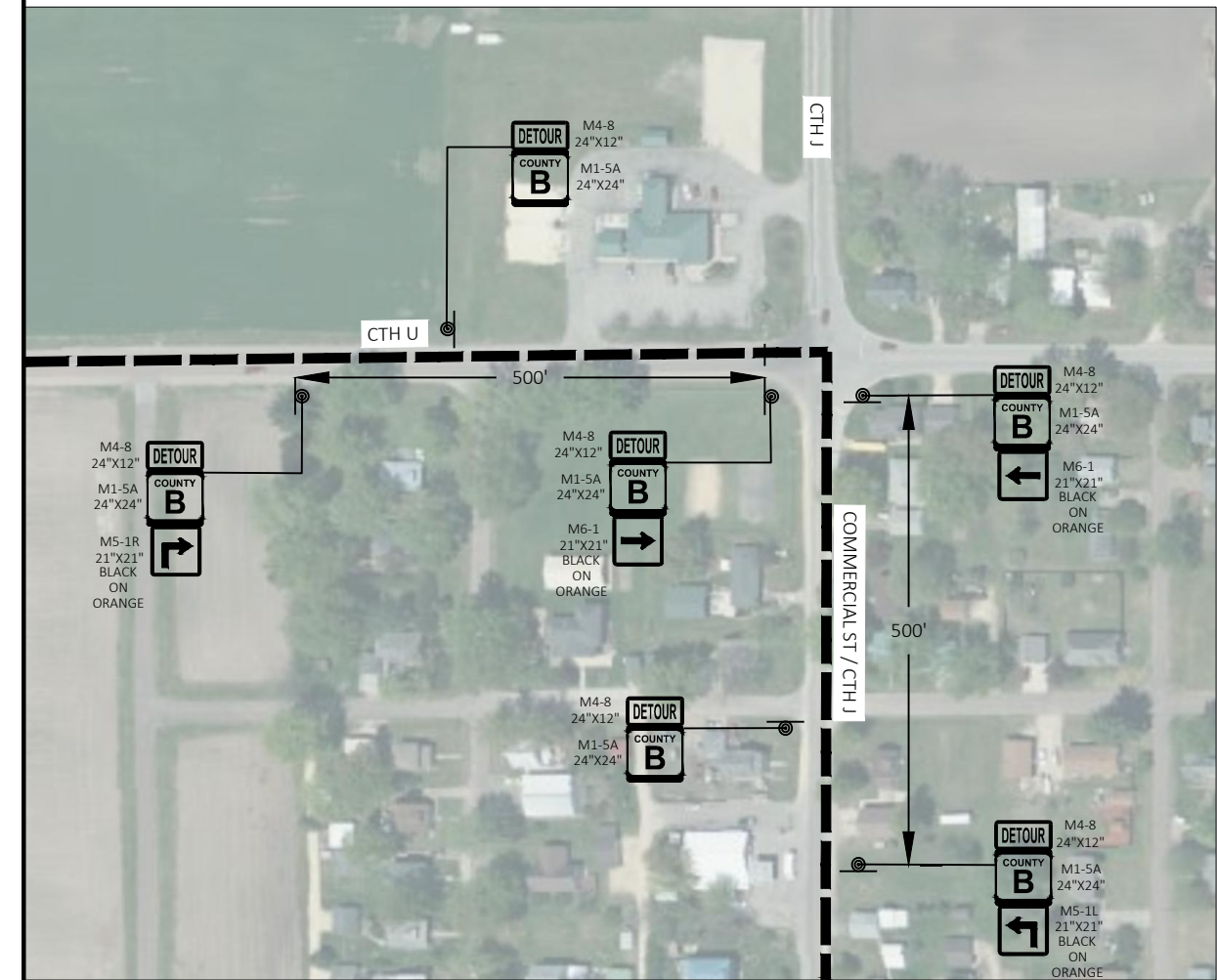
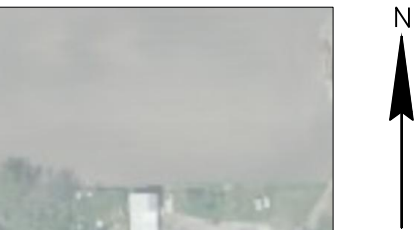
DETAIL C



- LEGEND
- TYPE III BARRICADE
 - TYPE III BARRICADE WITH ATTACHED SIGN
 - TEMPORARY SIGN
 - DETOUR ROUTE



DETAIL E



DETAIL D



DETAIL E

PROJECT NO: 5069-00-70

HWY: CTH B

COUNTY: LA CROSSE COUNTY

TRAFFIC CONTROL

SHEET

E

FILE NAME : P:\22\044\DRAWINGS\CTH B\SHEETS\PLAN\025101-TC.DWG
LAYOUT NAME - 03

PLOT DATE : 8/2/2023 3:12 PM

PLOT BY : NOAH HOFRICHTER

PLOT NAME :

PLOT SCALE : #####

WISDOT/CADDs SHEET 42

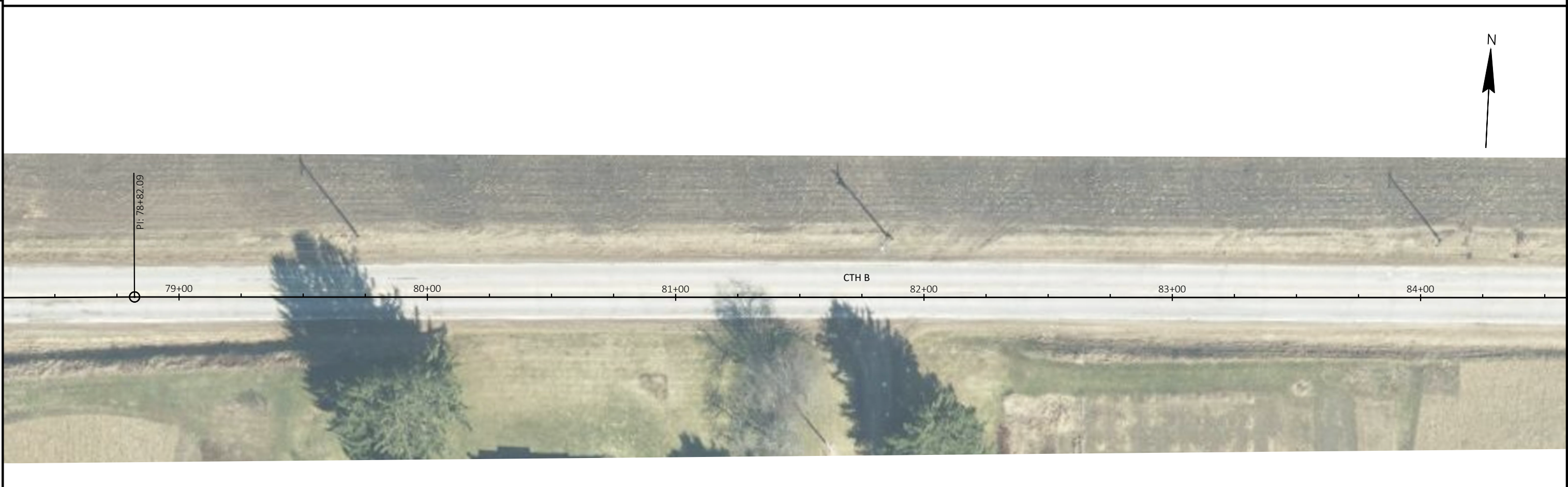
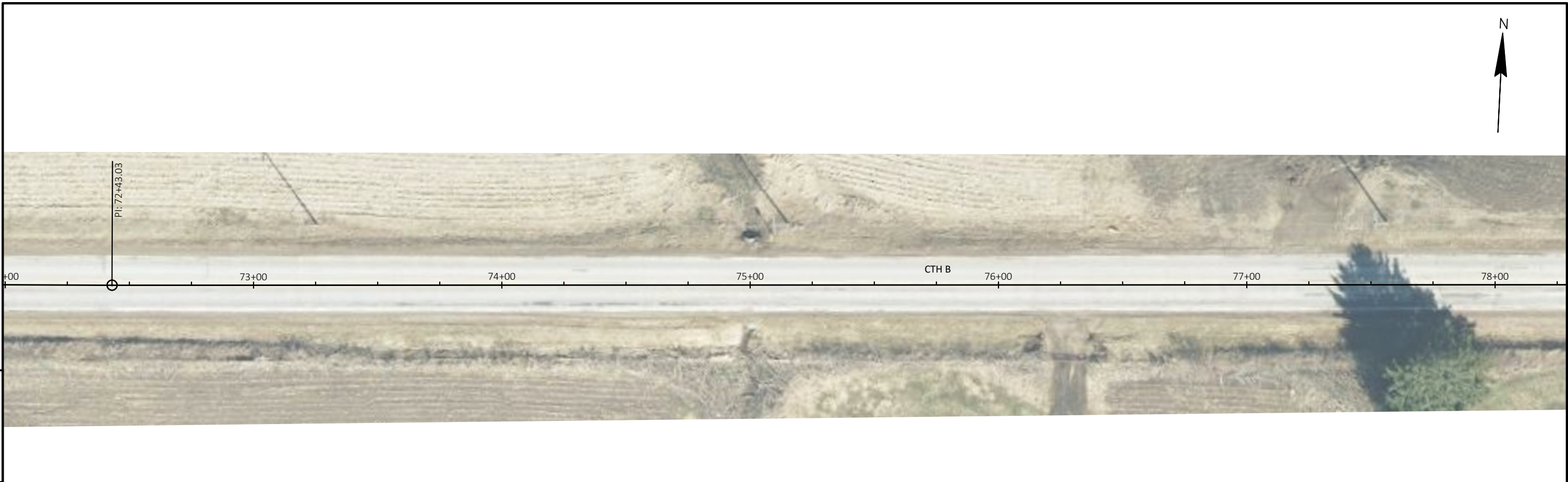


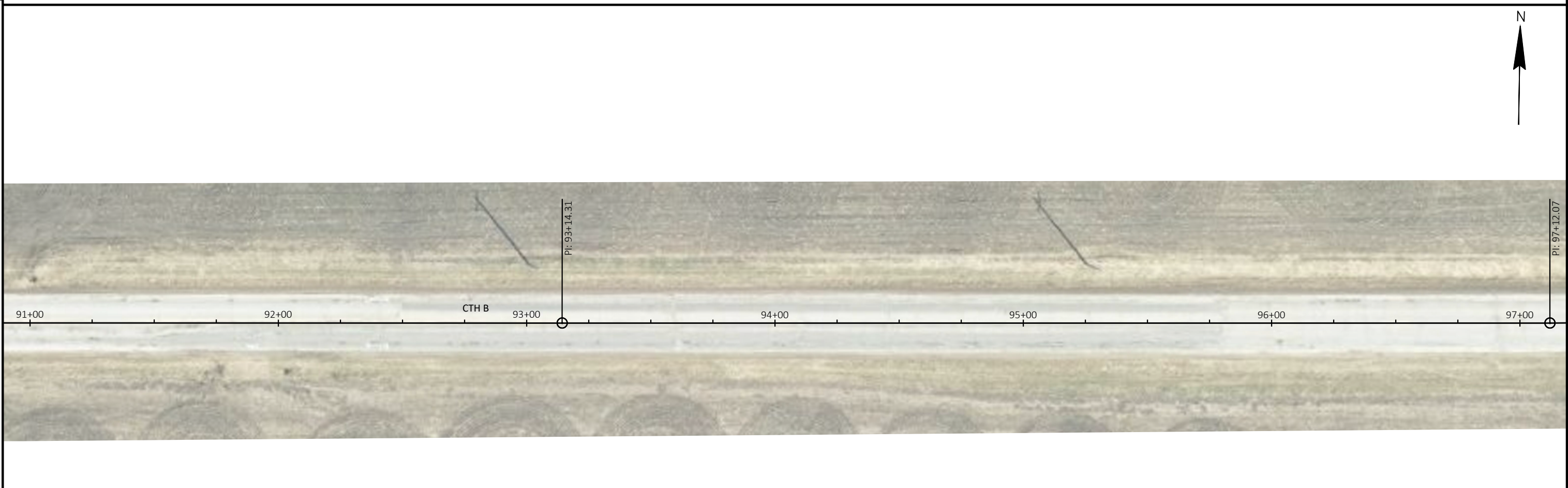
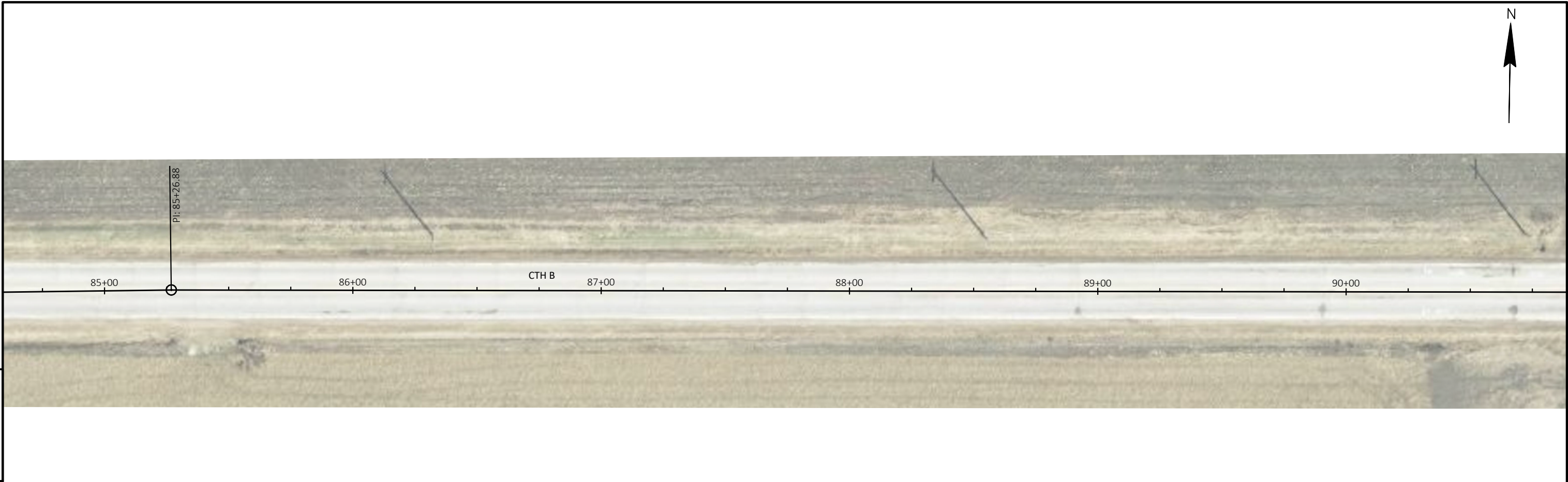
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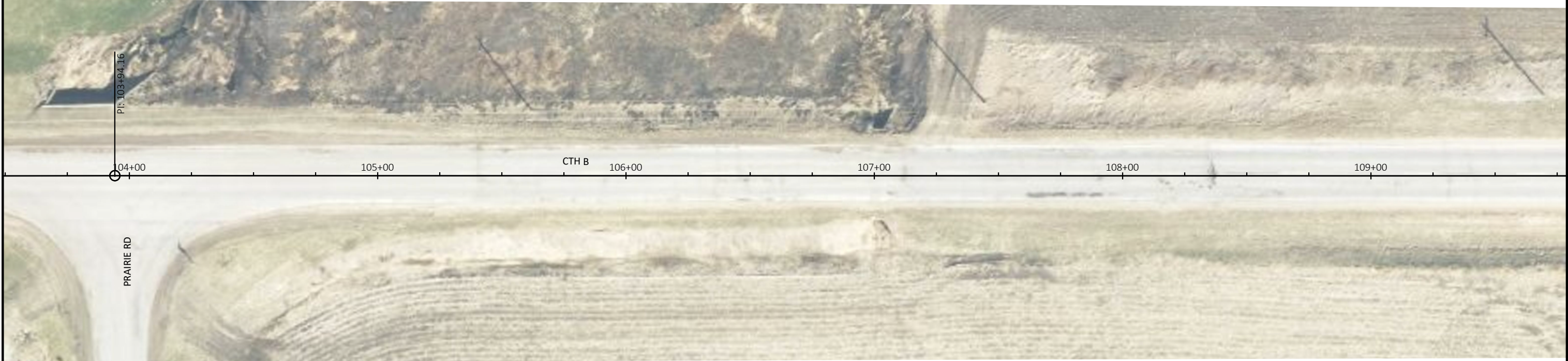
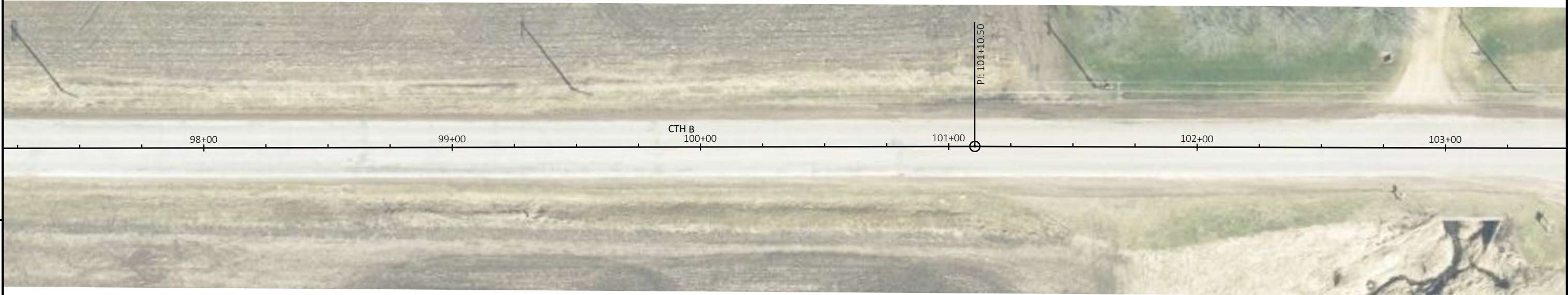


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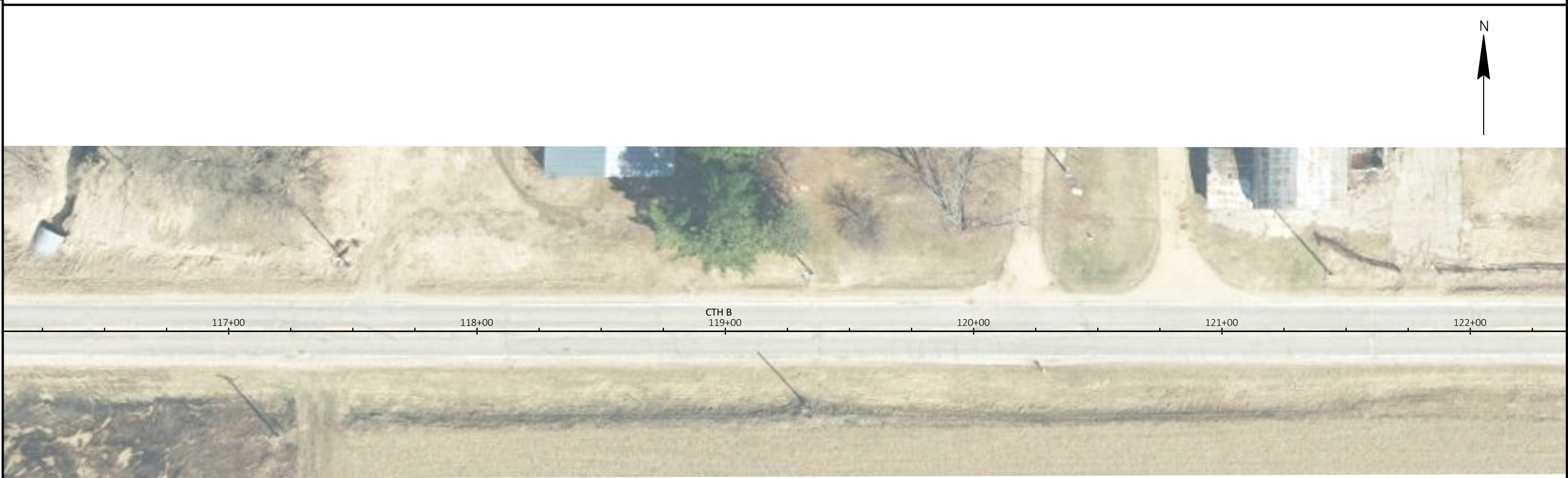
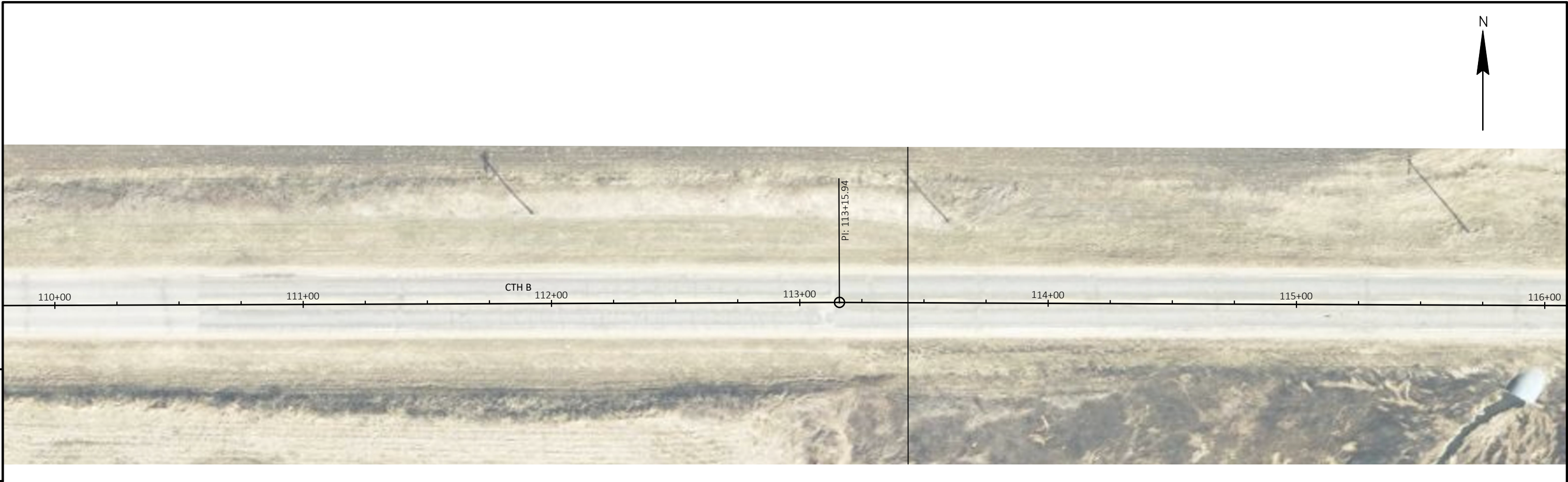




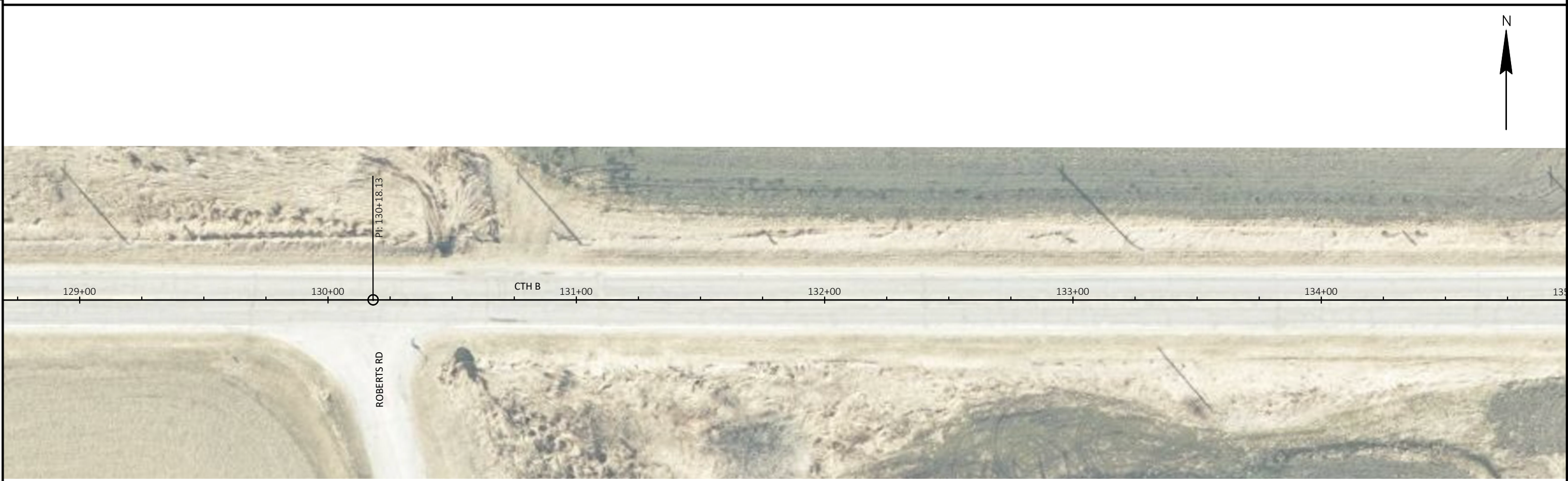
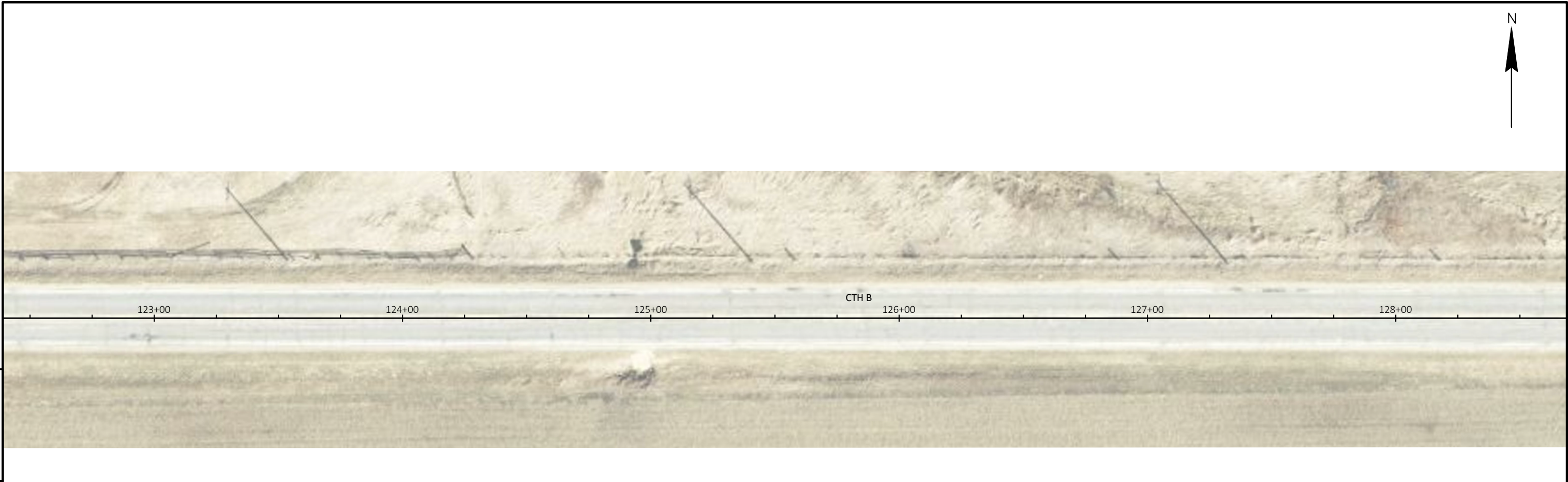
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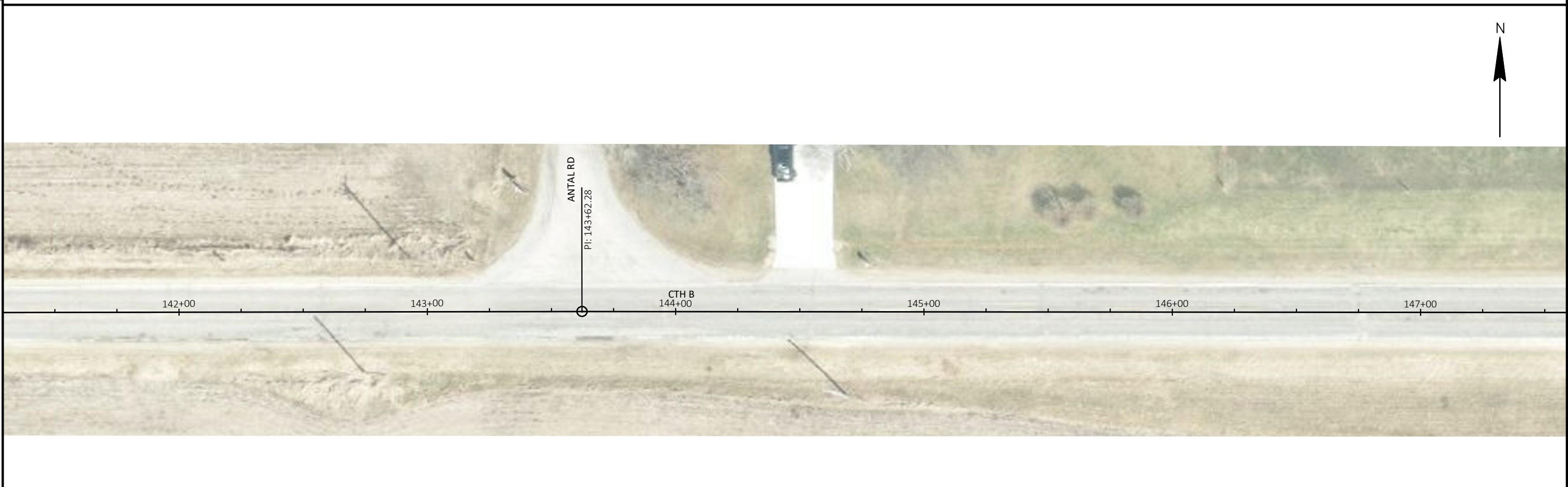
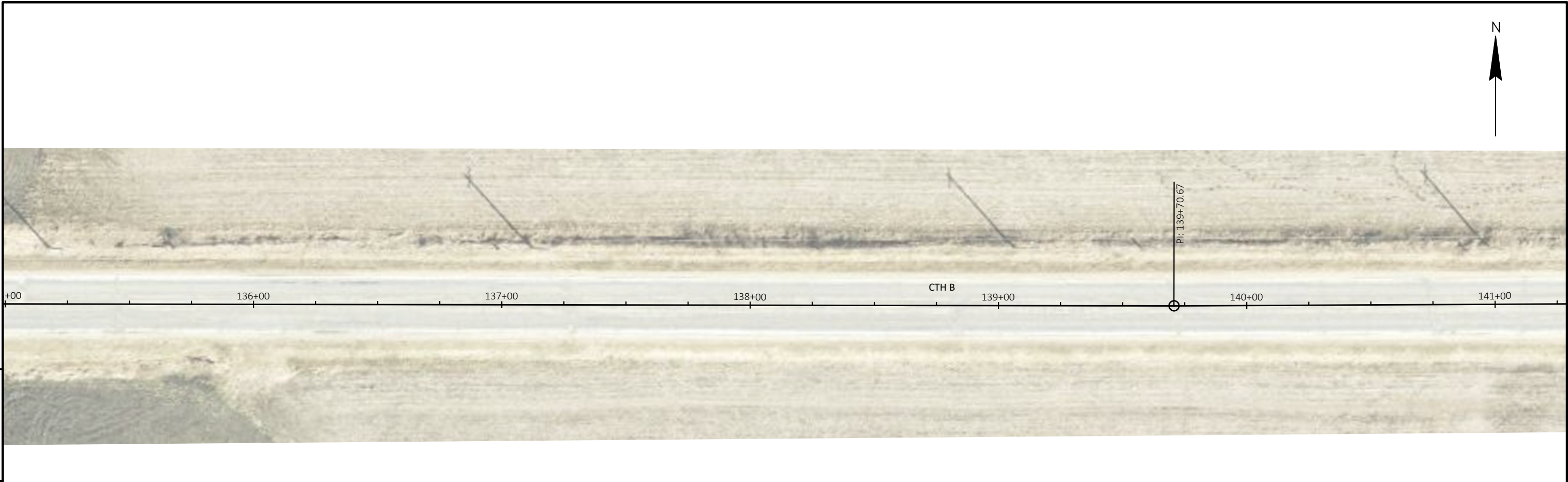
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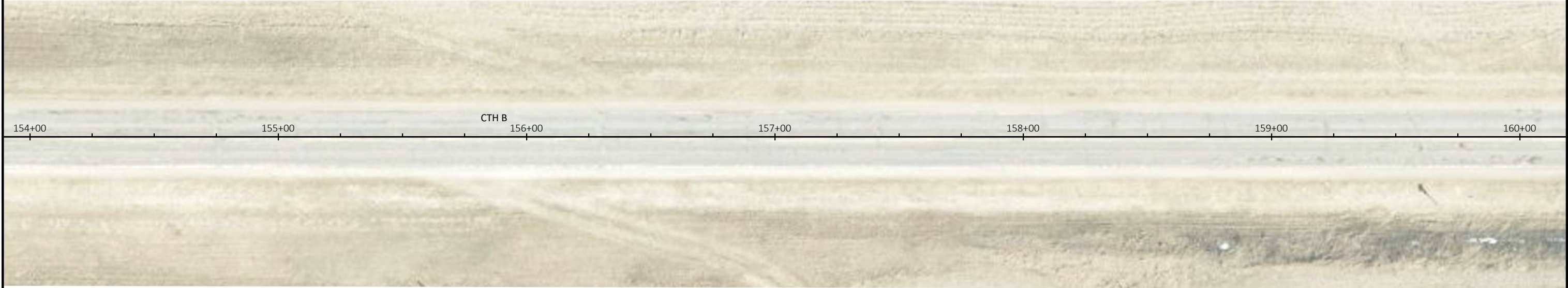
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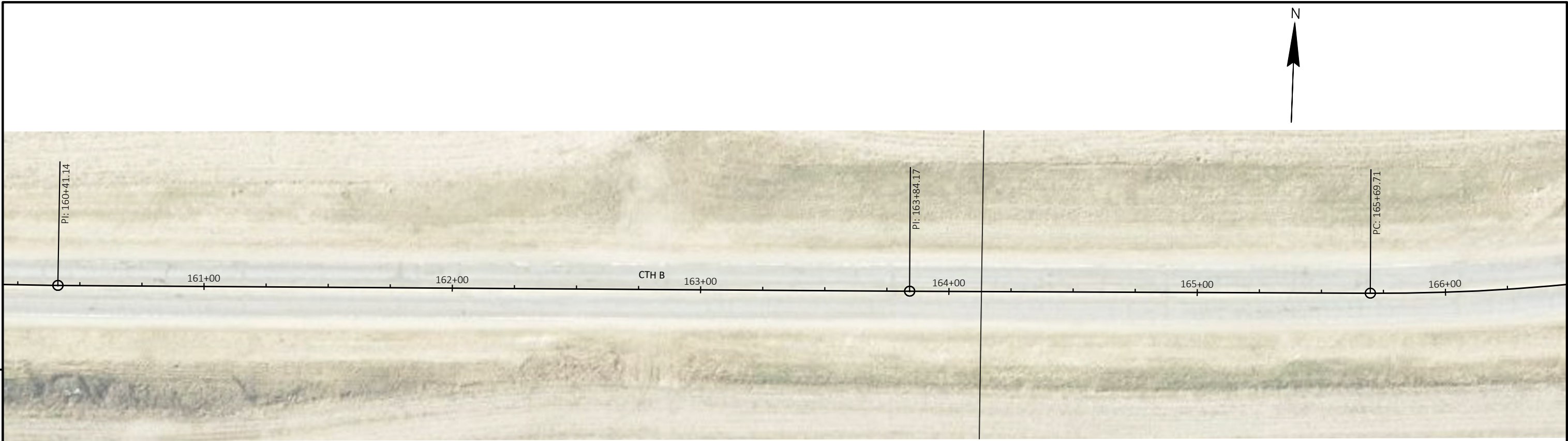
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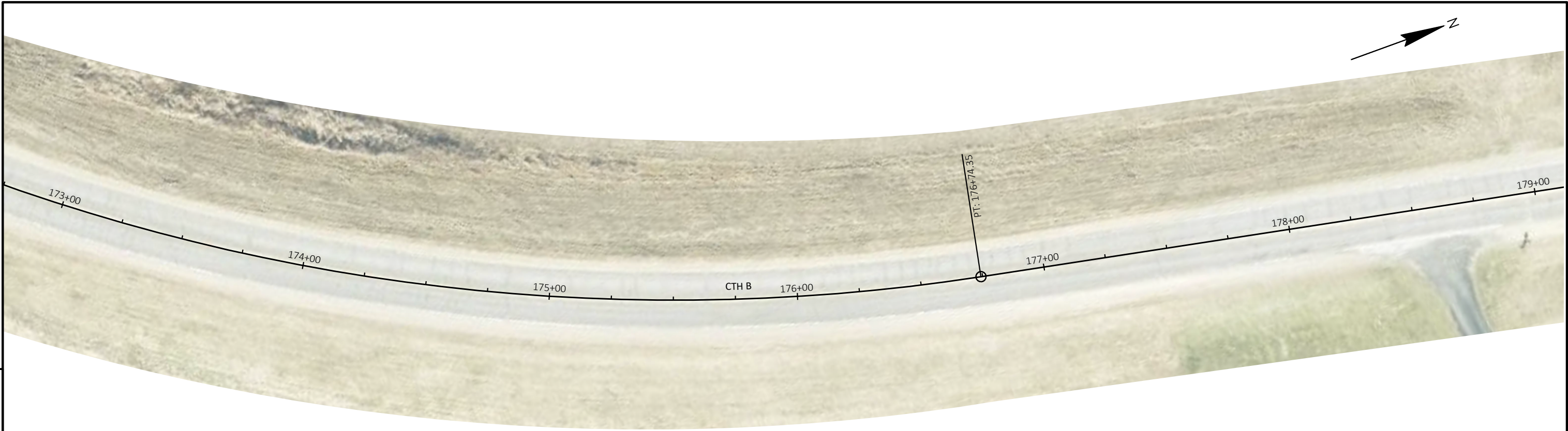
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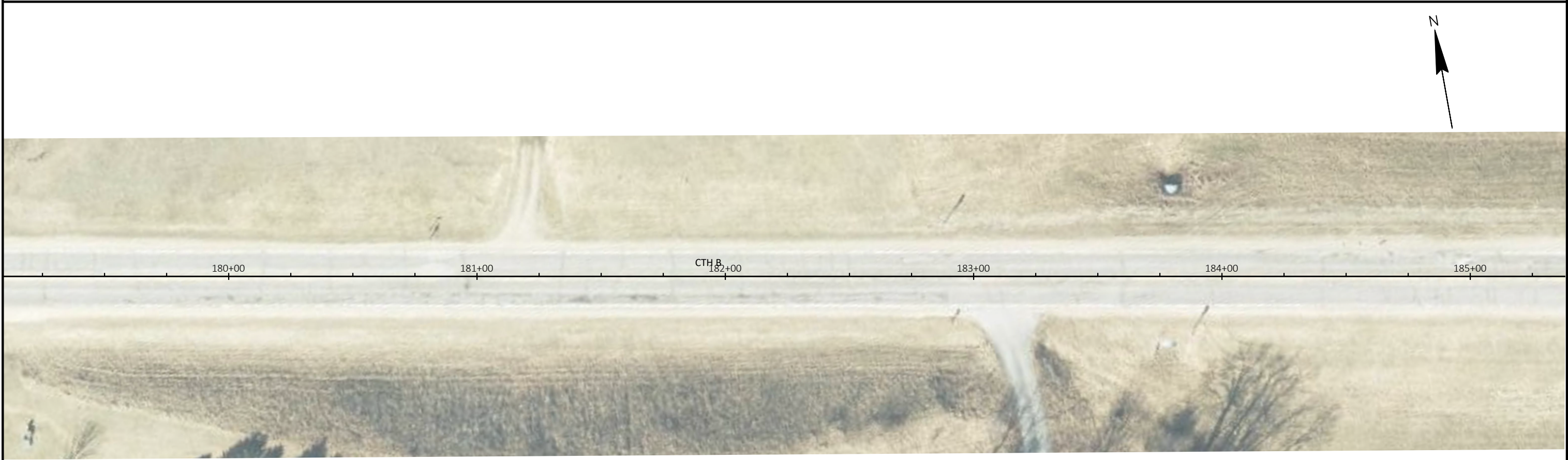


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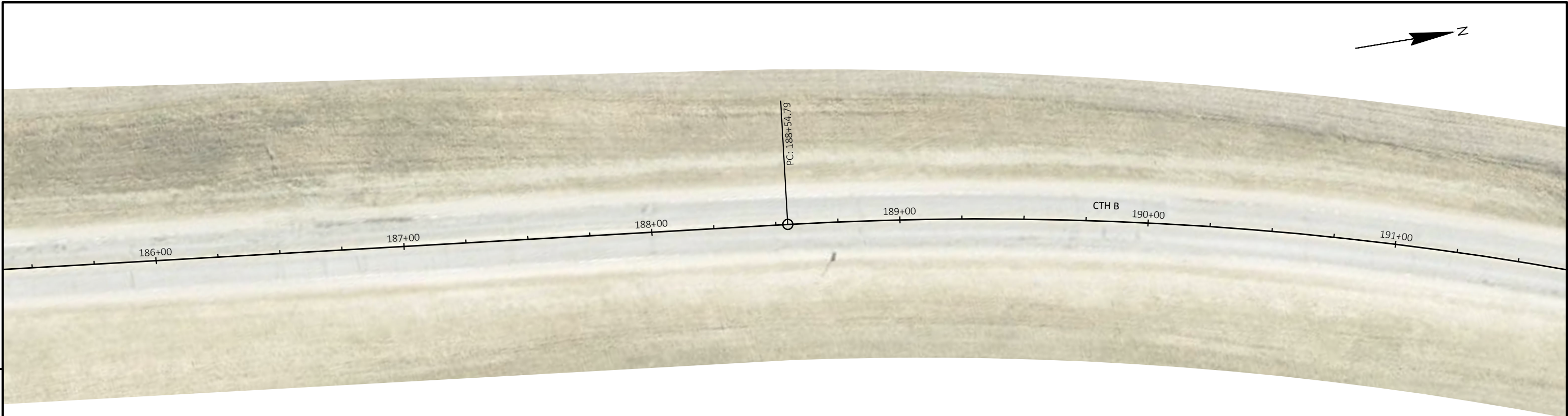


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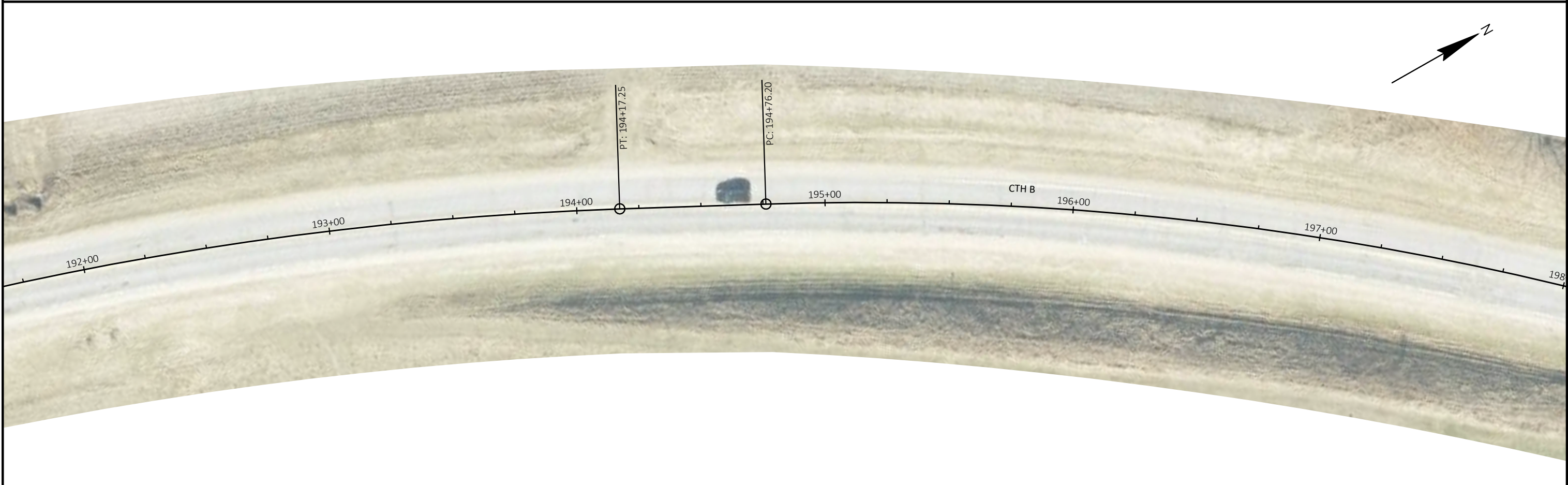


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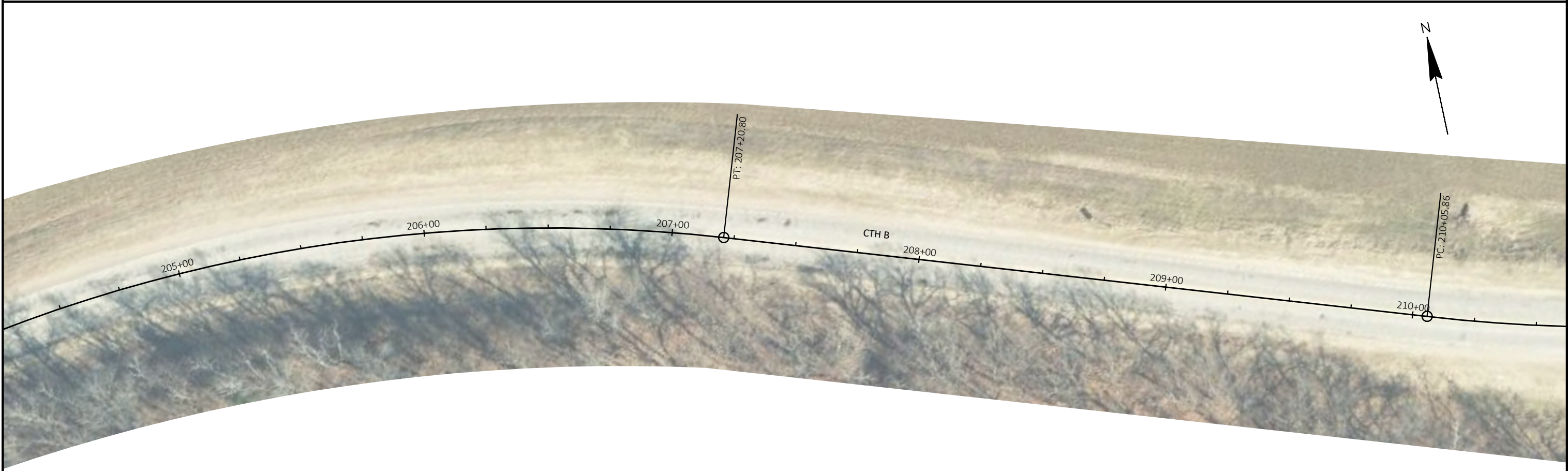


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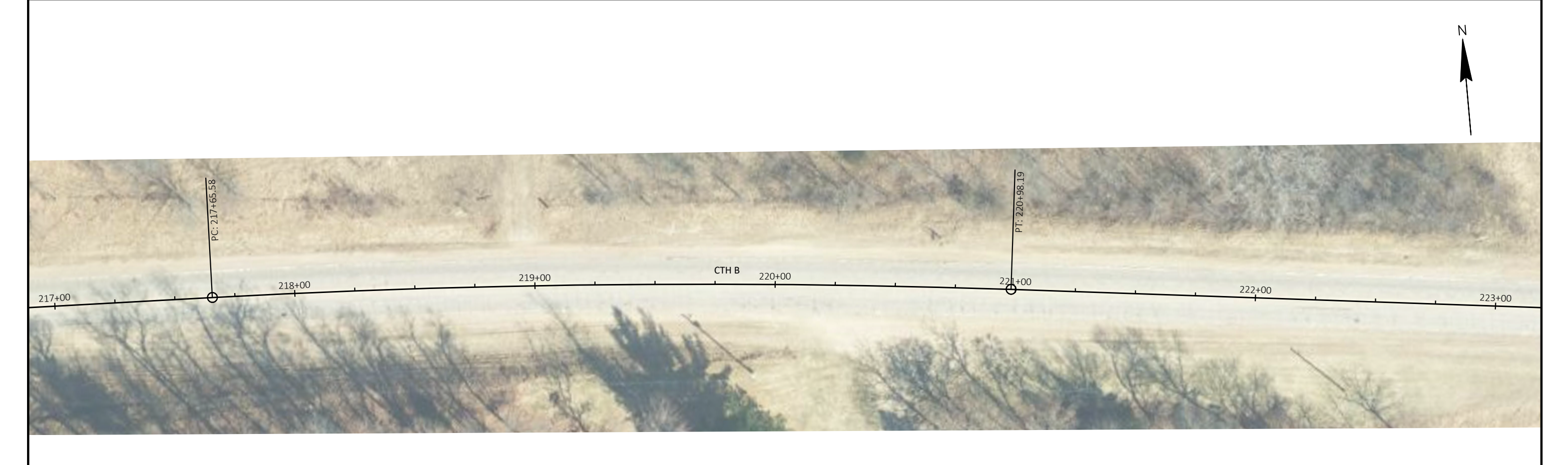
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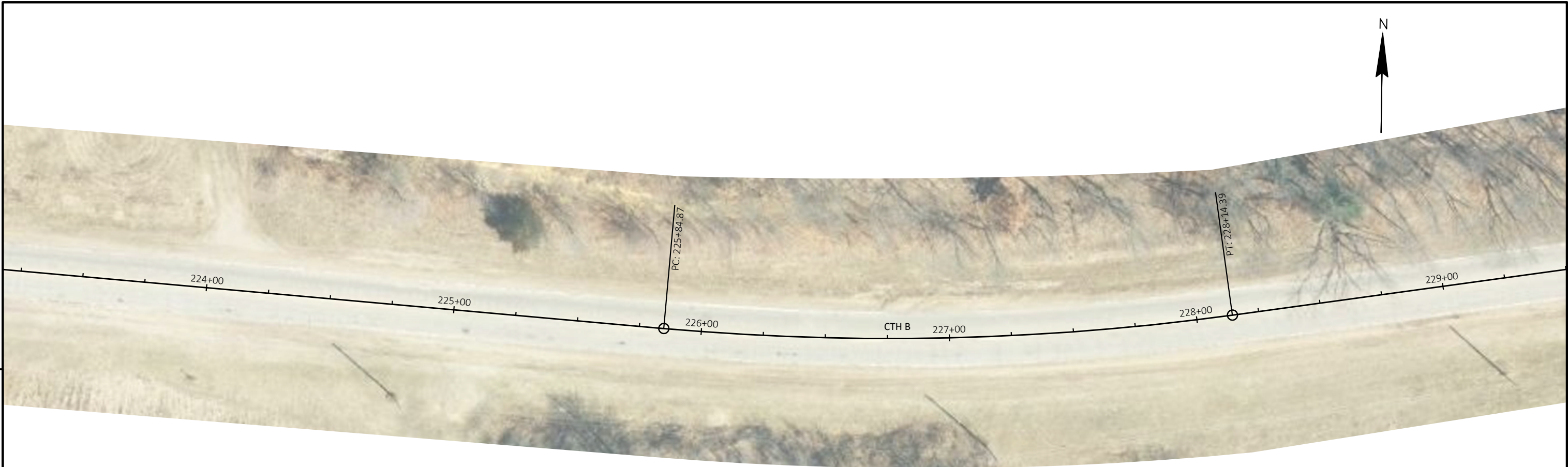
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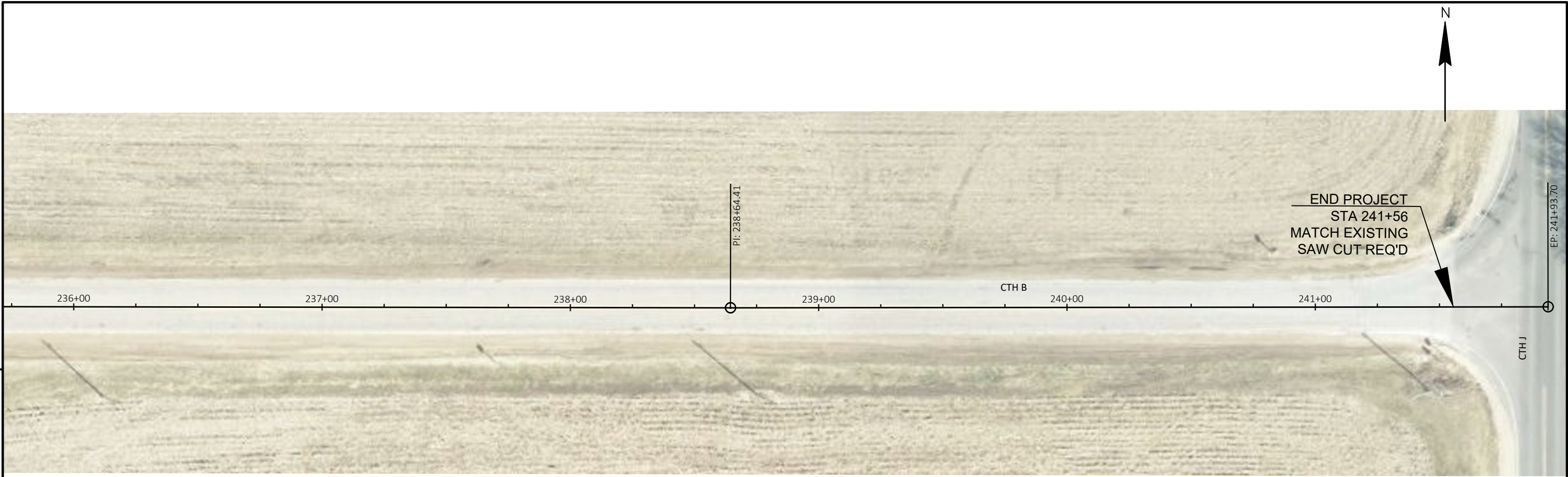
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