

06-11-2021 LETTING ITEM 235

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAS 889	18-00082-00-RS	GALLATIN	16	1
COUNTY HIGHWAY 11				
PROJECT BGW7(887)			JOB C-99-059-18	

PLANS FOR PROPOSED

**GALLATIN COUNTY**

FUNCTIONAL CLASS, MAJOR COLLECTOR  
ADT (2020): 850

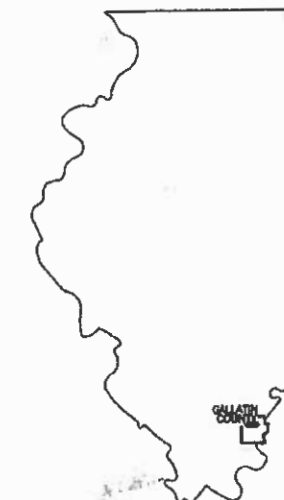
**INDEX OF SHEETS**

- 1 COVER SHEET
- 2 SUMMARY OF QUANTITIES, TYPICAL SECTIONS AND TYPICAL DETAILS
- 3 CONSTRUCTION SCHEDULES
- 4-16 PLAN VIEWS

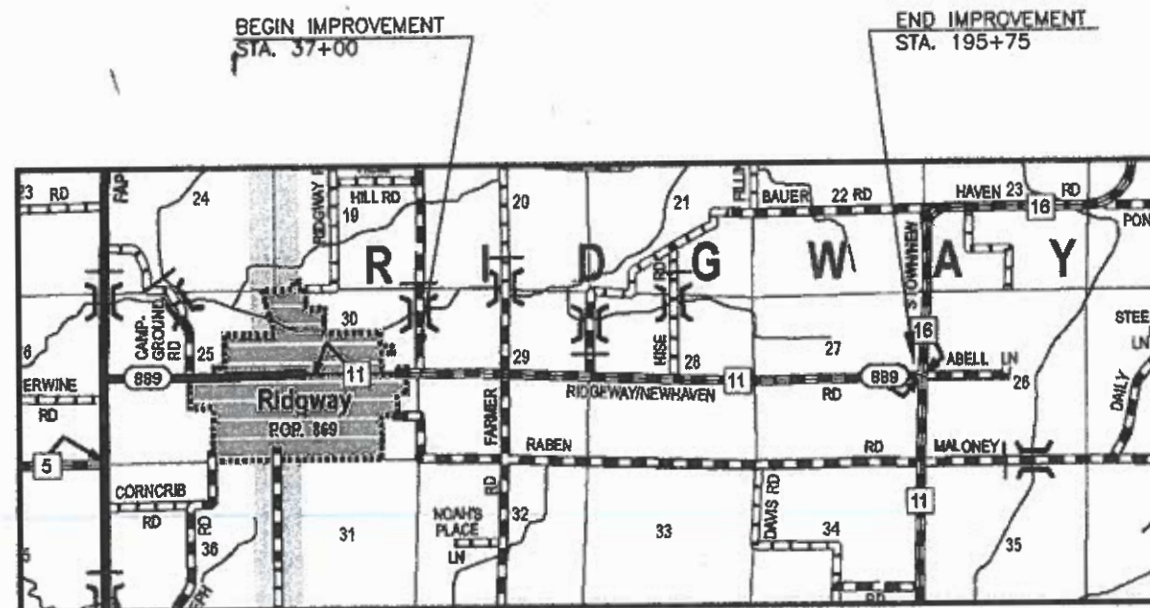
**RIDGWAY / NEW HAVEN ROAD - CH 11 (F.A.S. 889)**  
**(FROM JACKSON / NEW HOPE ROAD TO SHAWNEETOWN / NEW HAVEN ROAD)**  
**SECTION 18-00082-00-RS**  
**PROJECT BGW7(887)**  
**JOB C-99-059-18**

**STANDARDS**

- 000001-08 STANDARD SYMBOLS, ABBR, PATTERNS
- 001006 DECIMAL OF AN INCH AND FOOT
- 701011-04 TRAFFIC CONTROL
- 701201-05 TRAFFIC CONTROL
- 701301-04 TRAFFIC CONTROL
- 701308-04 TRAFFIC CONTROL
- 701311-03 TRAFFIC CONTROL
- 701901-08 TRAFFIC CONTROL DEVICES
- 780001-05 TYPICAL PAVEMENT MARKINGS
- BLR 24-2 MAILBOX TURNOUT FOR LOCAL ROADS



LOCATION OF SECTION INDICATED THUS ->



LOCATION MAP  
LENGTH OF IMPROVEMENTS = 15,875 FT. = 3.007 MI

ALL EXISTING UTILITIES AND LOCATIONS TO BE CONFIRMED BY J.U.L.I.E. 800-892-0123

*Jim W. Brown*  
PRESIDENT

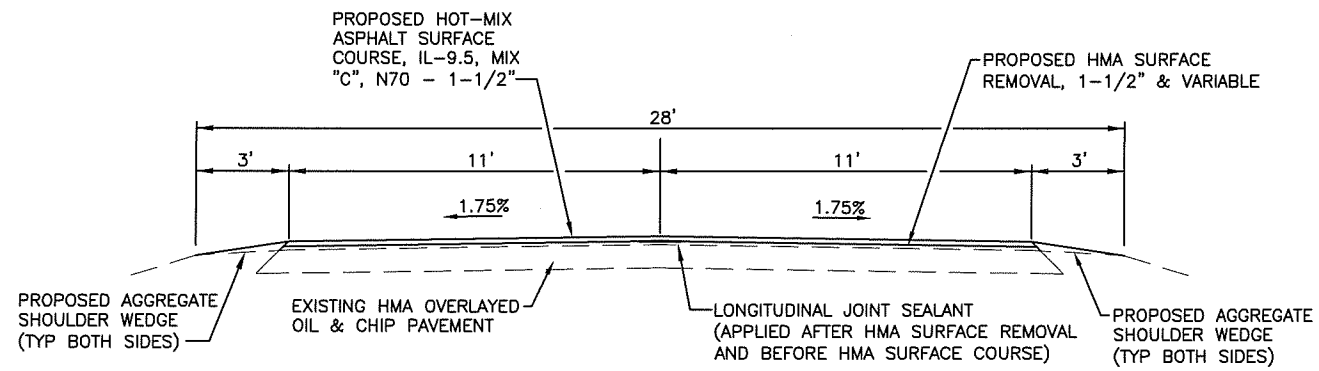
Jim W. Brown as President of Brown & Roberts, Inc.  
Illinois Professional Design Firm  
Land Survey & Professional Engineering Corporation  
Number 184-002518  
Expires April 30, 2021  
Date: March 30, 2021

**BR** BROWN & ROBERTS, INC.  
CONSULTING ENGINEERS & LAND SURVEYORS  
1 WESTRIDGE ROAD HARRISBURG, IL 62946 (618) 253-8111

BRI JOB NO. 20-054 **CONTRACT NO. 99662**

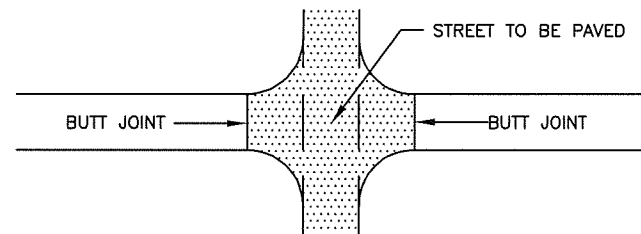
SALINE COUNTY	
APPROVED	3/30/21 DATE <i>Justin Hastie</i> JUSTIN HASTIE, GALLATIN COUNTY ENGINEER
PASSED	4-5-21 DATE <i>Doris J. Heibel</i> DISTRICT 9 ENGINEER OF LOCAL ROADS & STREETS
RELEASING FOR BID BASED ON LIMITED REVIEW	4-5-21 DATE <i>Keith Roberts</i> KEITH ROBERTS, P.E. ACTING REGION FIVE ENGINEER

STREET NAME	PROJECT NO.	JOB NO.	ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
COUNTY HIGHWAY 11	BGW7(887)	C-99-059-18	FAS 889	18-00082-00-RS	GALLATIN	16	2



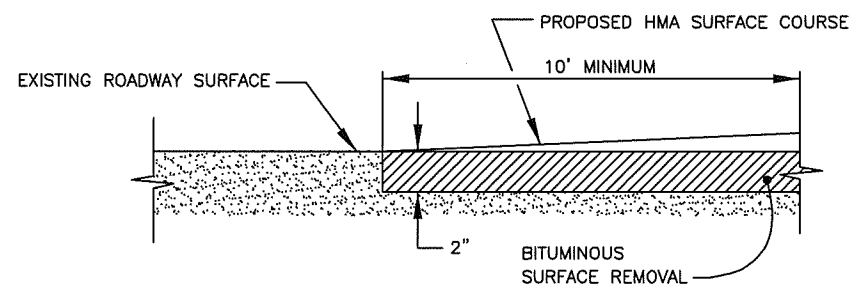
CH 11 TYPICAL SECTION

NO SCALE  
STA 37+00 TO STA 195+75



TYPICAL INTERSECTION DETAIL

NO SCALE



BUTT JOINT DETAIL

NO SCALE

SUMMARY OF QUANTITIES

ITEM NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY
*X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1
*Z0011500	COLD MILLING EXISTING SURFACE	SQ YD	39,319
*Z0033700	LONGITUDINAL JOINT SEALANT	FOOT	15,875
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	17,695
40604052	HOT MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70	TON	3,484
48100100	AGGREGATE SHOULDERS, TYPE A	TON	1,200
67100100	MOBILIZATION	L SUM	1
70300100	SHORT TERM PAVEMENT MARKING	FOOT	2,900
Δ 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	35,720
Δ 78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	12

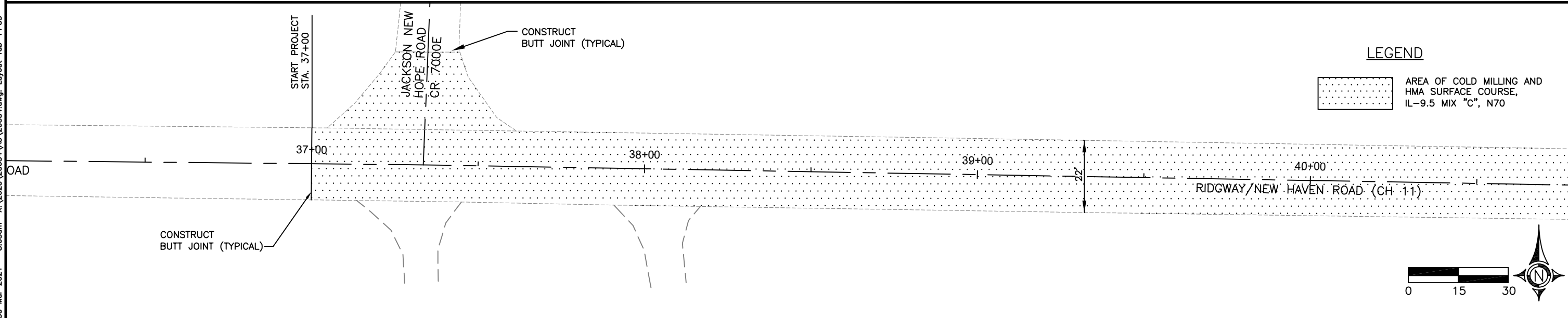
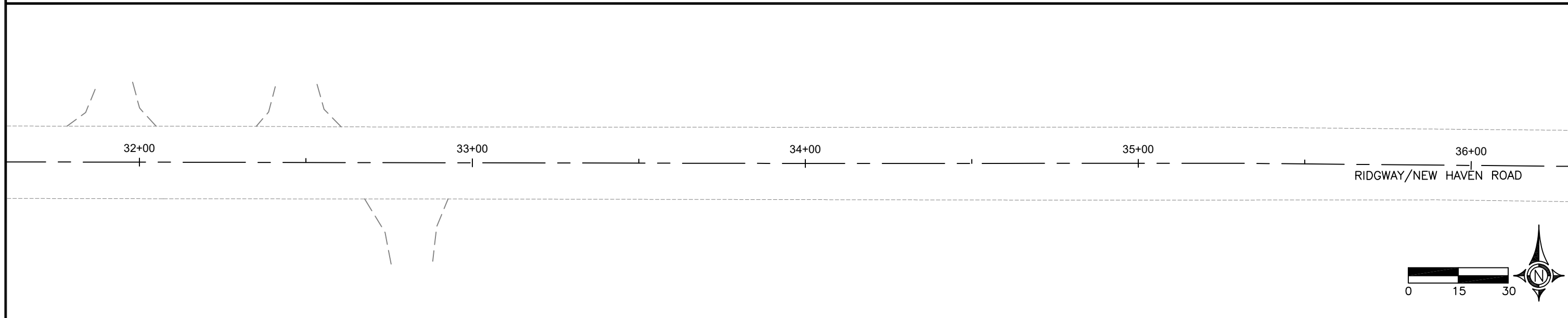
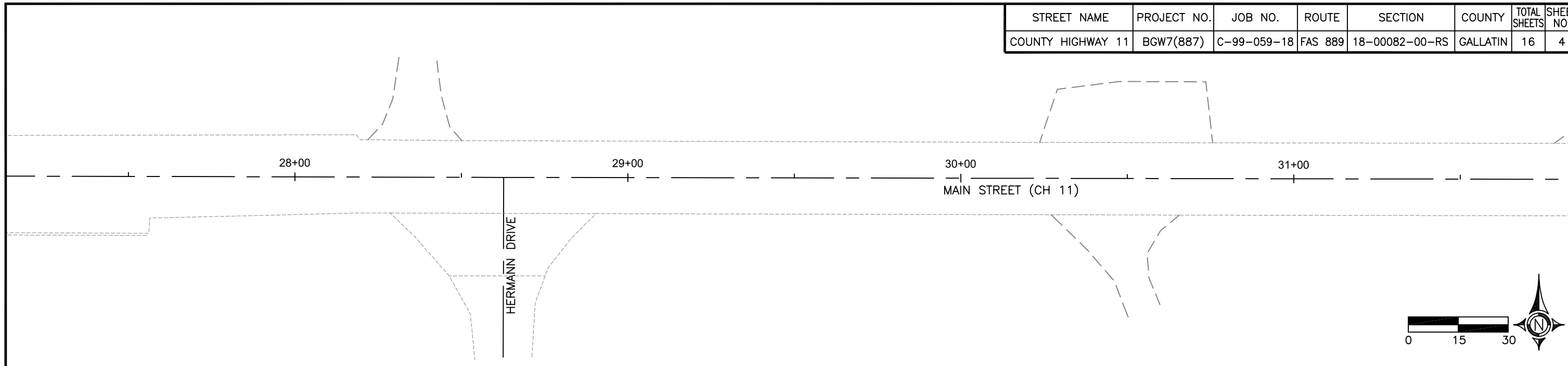
Δ SPECIALTY ITEMS  
\* SPECIAL PROVISION

STREET NAME	PROJECT NO.	JOB NO.	ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
COUNTY HIGHWAY 11	BGW7(887)	C-99-059-18	FAS 889	18-00082-00-RS	GALLATIN	16	3

PAVEMENT MARKING SCHEDULE		
LOCATION	PAINT PAVEMENT MARKING - LINE 4" (FOOT)	PAINT PAVEMENT MARKING - LINE 24" (FOOT)
STA 37+00 TO STA 195+75 (YELLOW SKIP DASH CENTERLINE)	3970	
STA 37+00 TO STA 195+75, 11'LT AND 11'RT (EDGE WHITE LINE)	31750	
STA 195+70, 0'RT TO 12'RT (WHITE STOP BAR)		12
TOTALS	35720	12

PAVEMENT SCHEDULE				
LOCATION	HMA SURF CSE, MIX "C", N70 (1.5" LIFT) (TON)	BITUMINOUS MATERIALS (TACK COAT) 0.05#/SF (POUND)	COLD MILLING EXISTING SURFACE (SQ YD)	AGGREGATE SHOULDERS, TYPE A (TON)
STA 37+00 TO STA 195+75 MAINLINE	3423	17463	38806	1200
JACKSON NEW HOPE ROAD LT	11	41	90	
FARMER ROAD LT	11	42	93	
NEW MARKET ROAD RT	16	60	132	
BAUER ROAD LT	13	51	114	
HISE ROAD LT	10	38	84	
TOTALS	3484	17695	39319	1200


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COUNTY HIGHWAY 11	BGW7(887)	C-99-059-18	FAS 889	18-00082-00-RS	GALLATIN	16	4

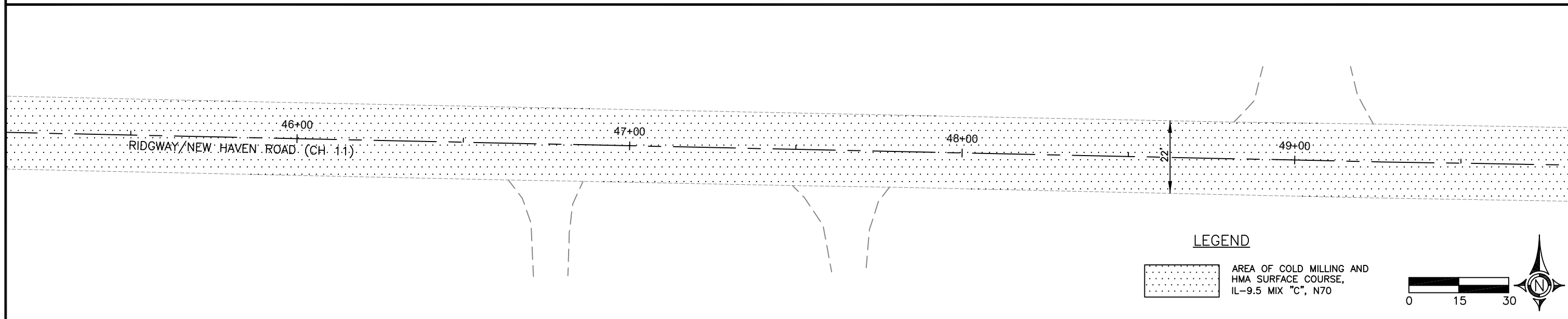
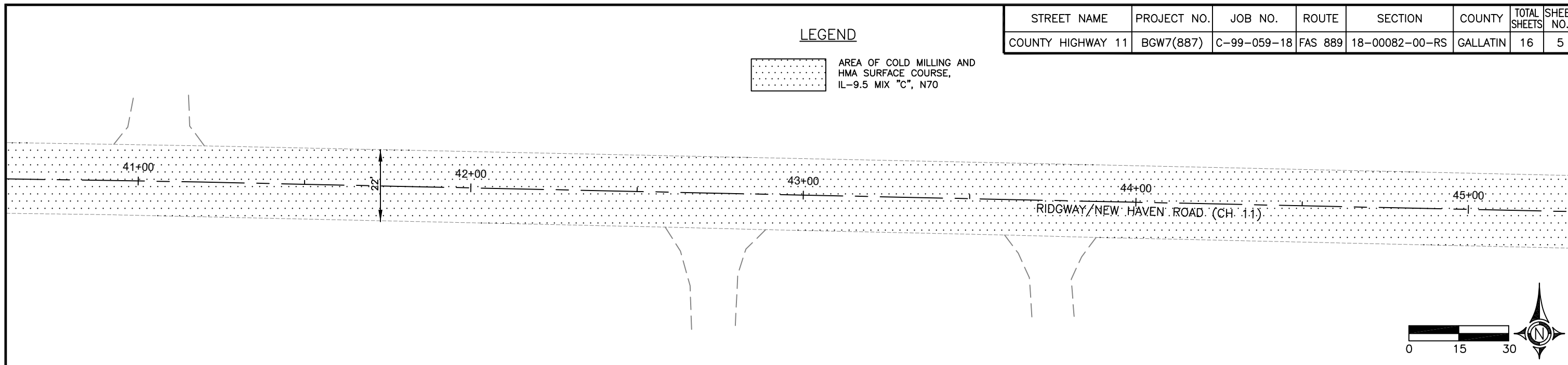


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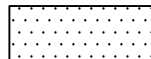
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COUNTY HIGHWAY 11	BGW7(887)	C-99-059-18	FAS 889	18-00082-00-RS	GALLATIN	16	5

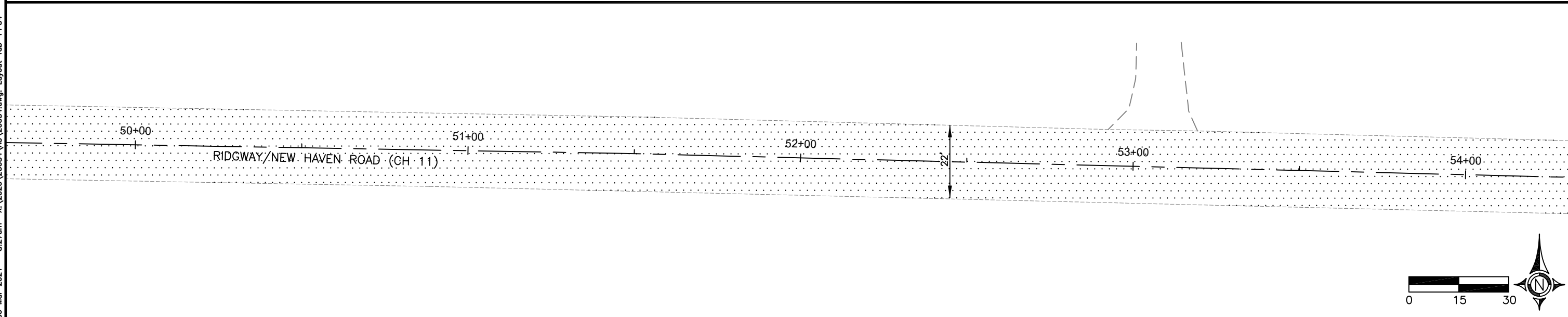
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 AREA OF COLD MILLING AND HMA SURFACE COURSE, IL-9.5 MIX "C", N70



LEGEND

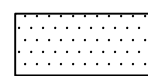
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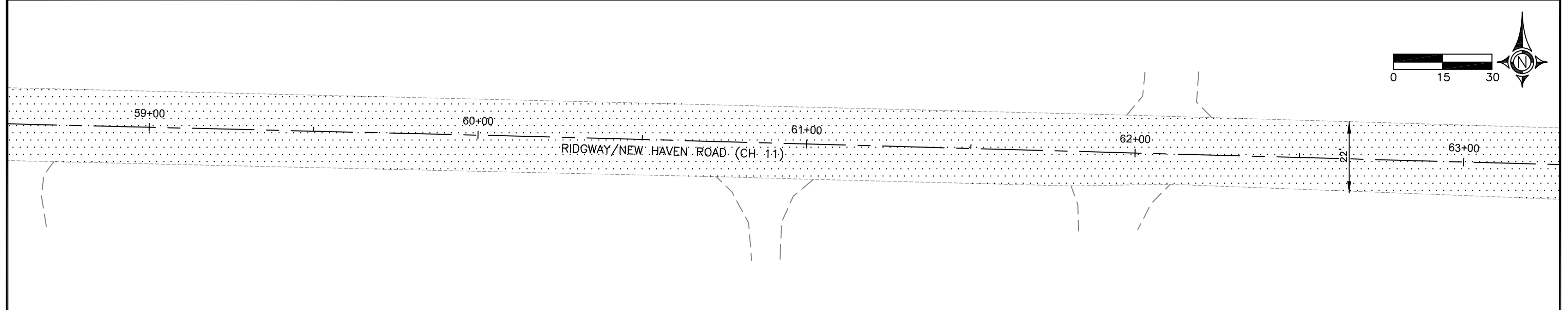
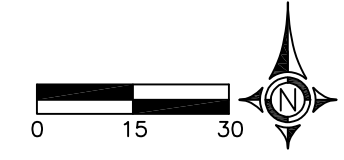
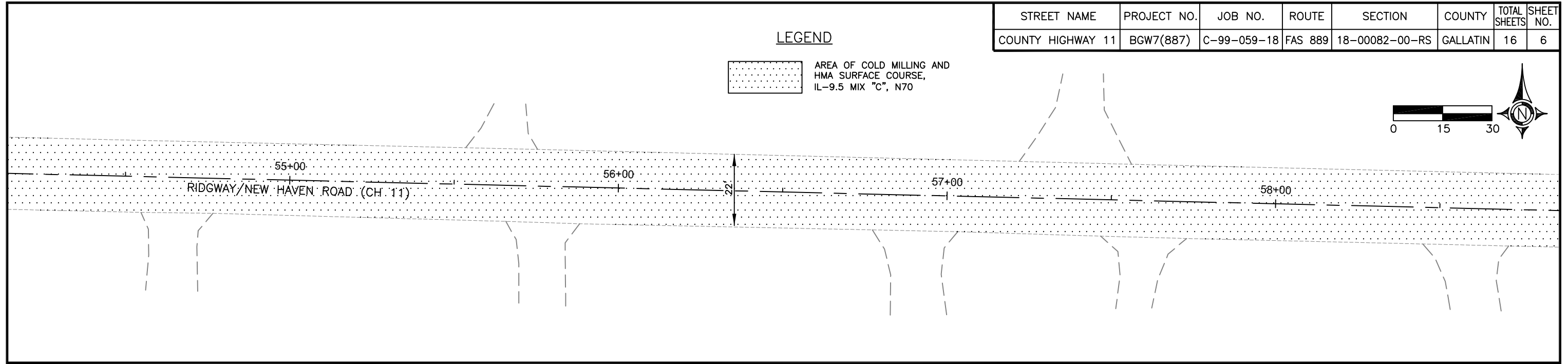
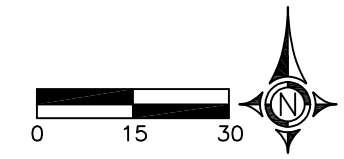


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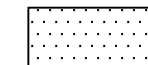
STREET NAME	PROJECT NO.	JOB NO.	ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
COUNTY HIGHWAY 11	BGW7(887)	C-99-059-18	FAS 889	18-00082-00-RS	GALLATIN	16	6

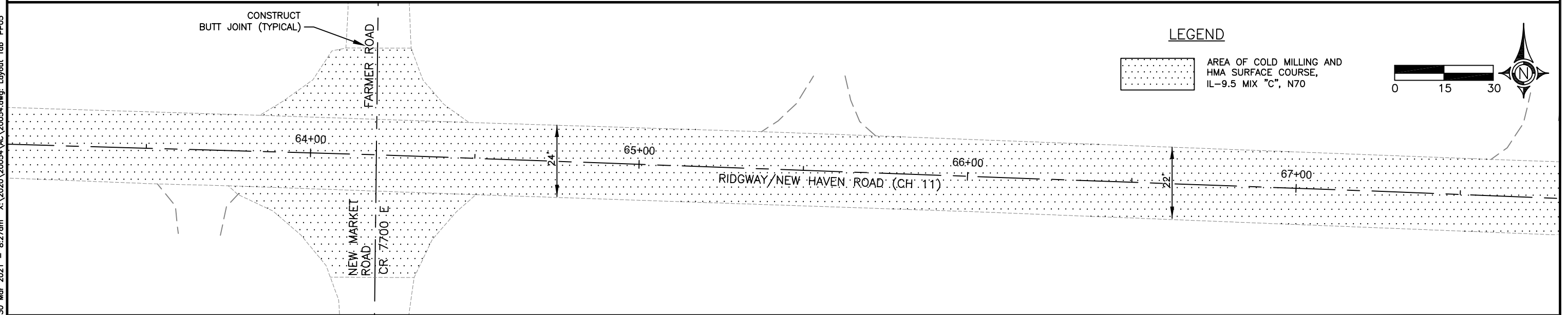
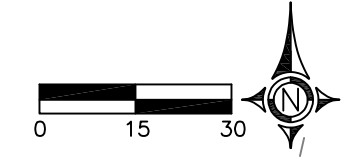
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 AREA OF COLD MILLING AND HMA SURFACE COURSE, IL-9.5 MIX "C", N70



LEGEND

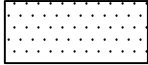
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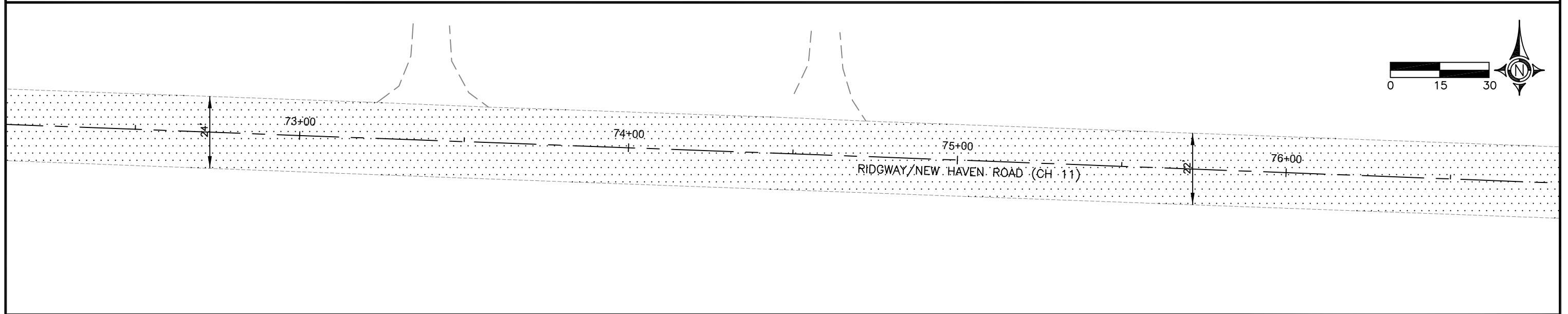
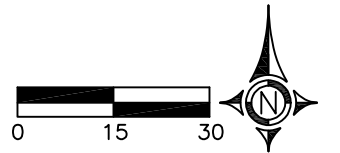
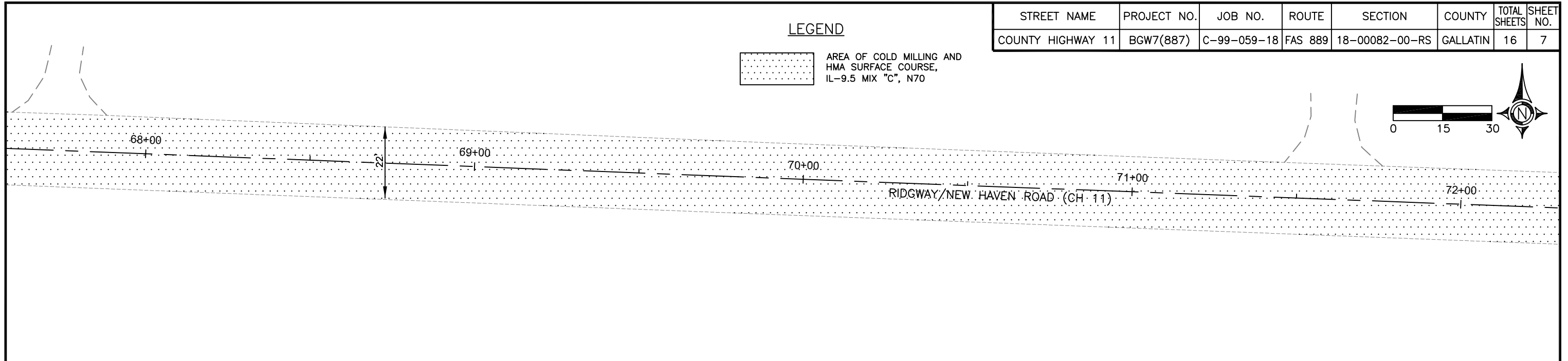
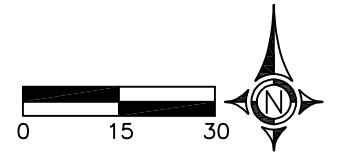


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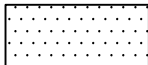
STREET NAME	PROJECT NO.	JOB NO.	ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
COUNTY HIGHWAY 11	BGW7(887)	C-99-059-18	FAS 889	18-00082-00-RS	GALLATIN	16	7

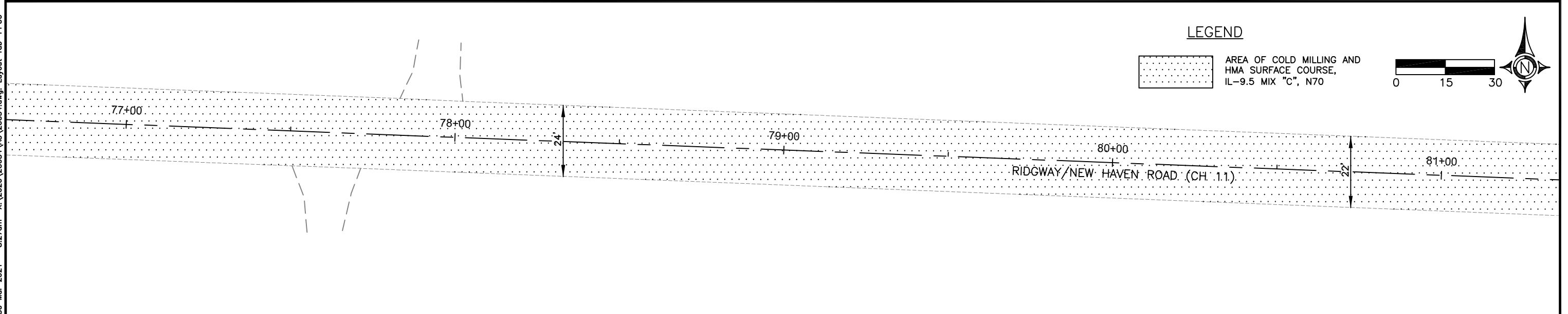
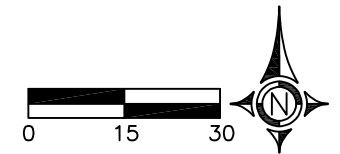
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 AREA OF COLD MILLING AND HMA SURFACE COURSE, IL-9.5 MIX "C", N70

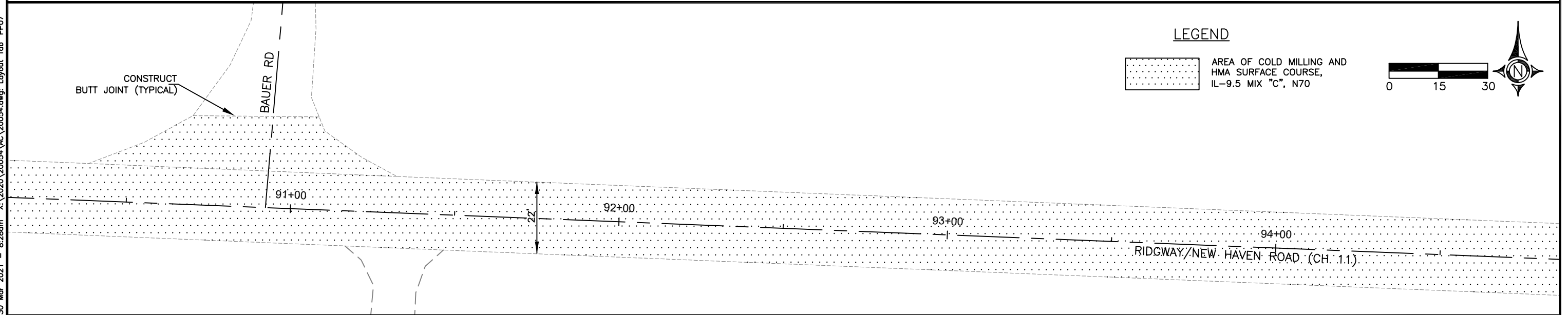
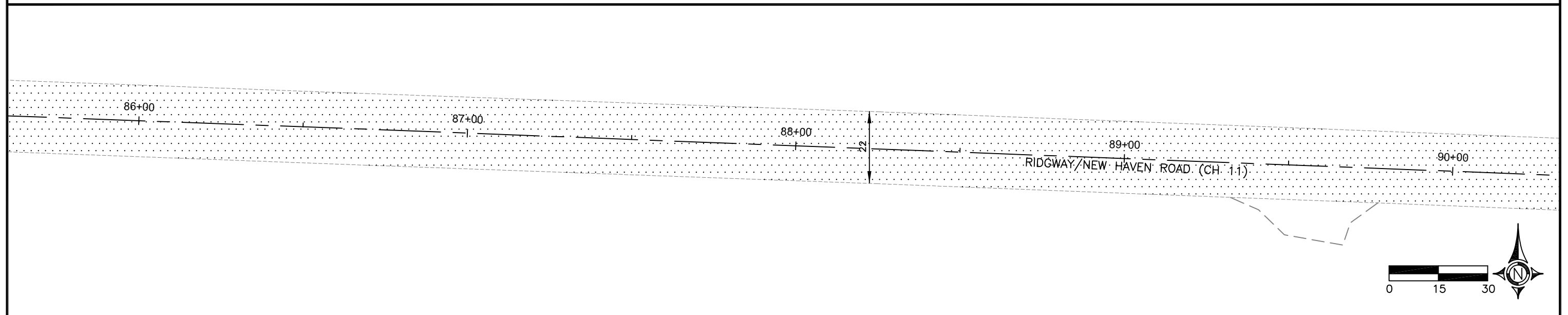
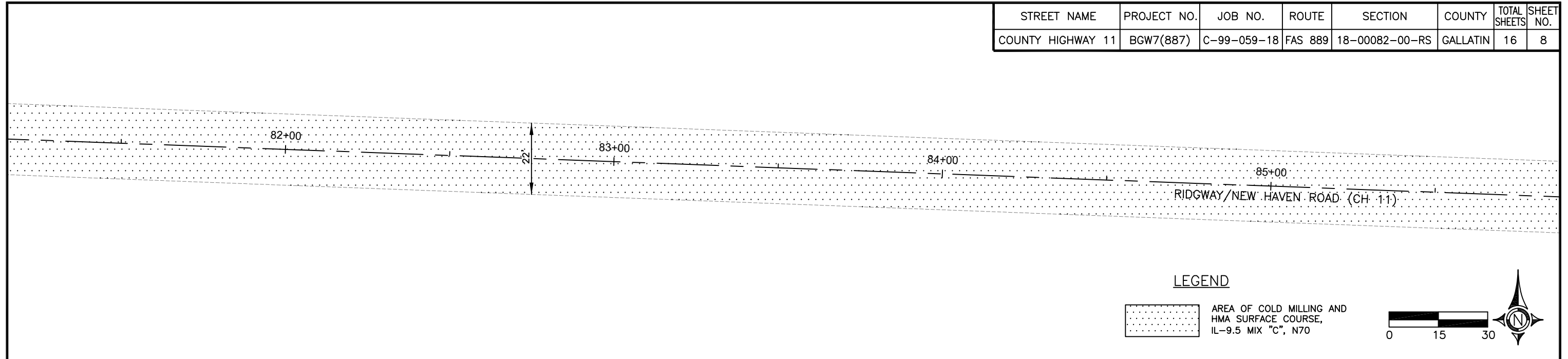


LEGEND

 AREA OF COLD MILLING AND HMA SURFACE COURSE, IL-9.5 MIX "C", N70



STREET NAME	PROJECT NO.	JOB NO.	ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
COUNTY HIGHWAY 11	BGW7(887)	C-99-059-18	FAS 889	18-00082-00-RS	GALLATIN	16	8

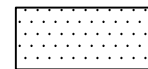


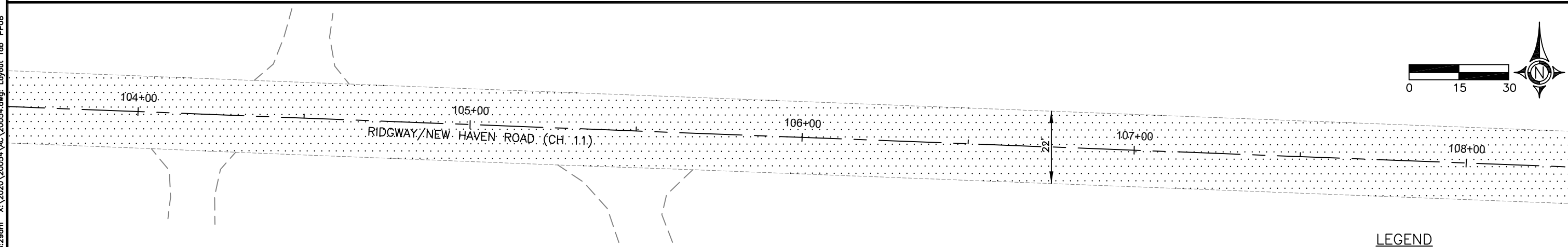
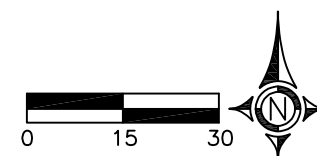
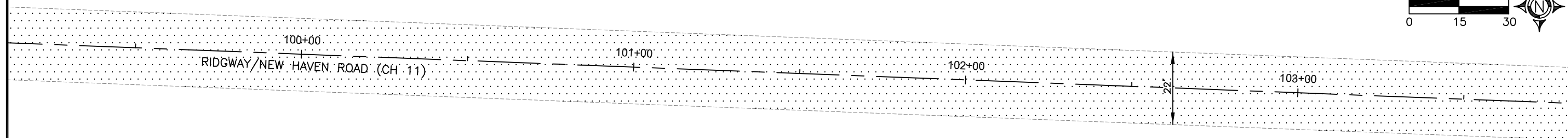
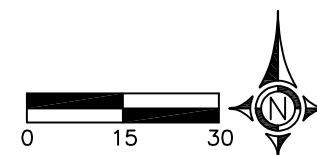
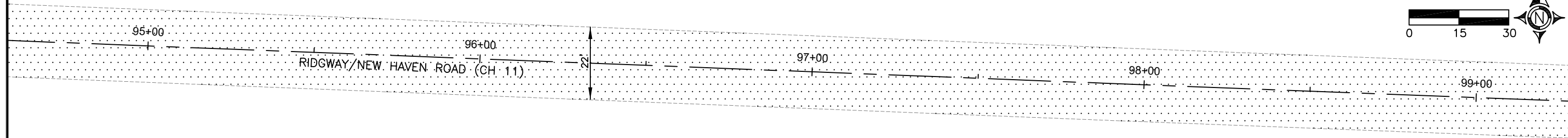
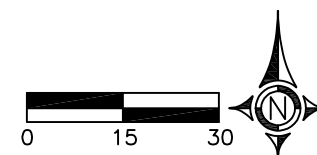
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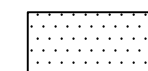
STREET NAME	PROJECT NO.	JOB NO.	ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
COUNTY HIGHWAY 11	BGW7(887)	C-99-059-18	FAS 889	18-00082-00-RS	GALLATIN	16	9

**LEGEND**

 AREA OF COLD MILLING AND HMA SURFACE COURSE, IL-9.5 MIX "C", N70



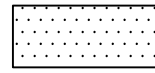
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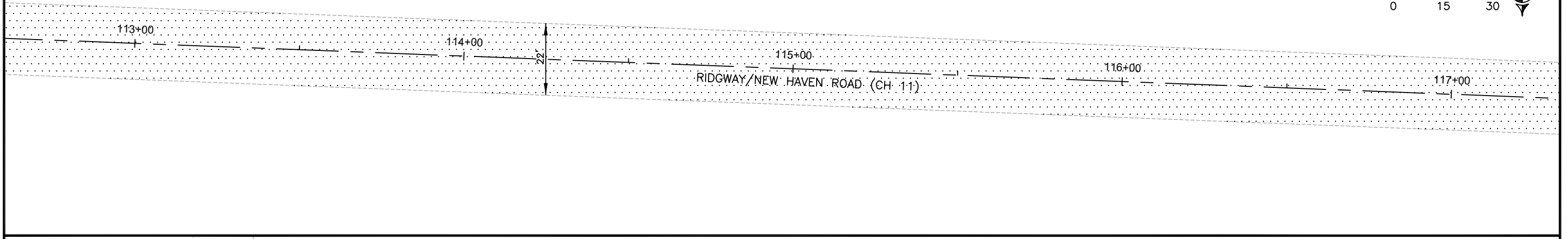
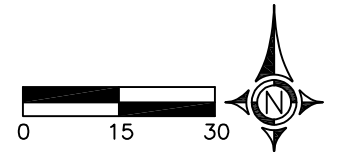
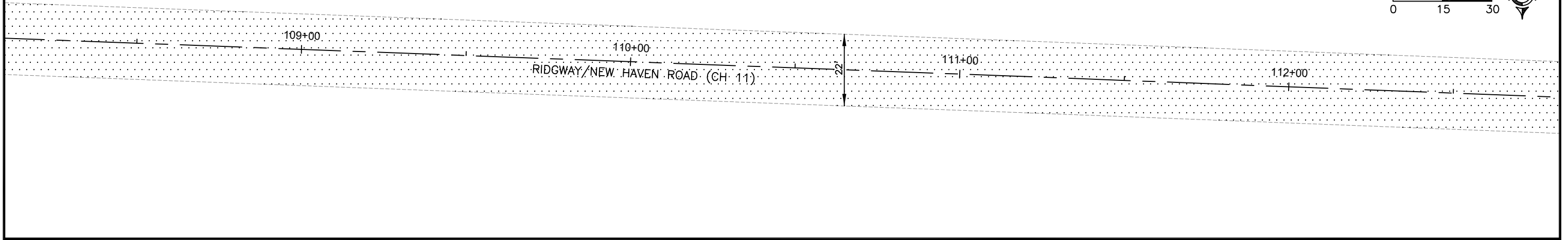
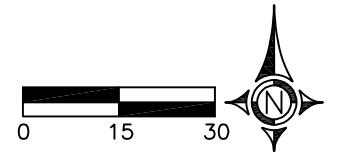
 AREA OF COLD MILLING AND HMA SURFACE COURSE, IL-9.5 MIX "C", N70

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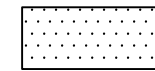
STREET NAME	PROJECT NO.	JOB NO.	ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
COUNTY HIGHWAY 11	BGW7(887)	C-99-059-18	FAS 889	18-00082-00-RS	GALLATIN	16	10

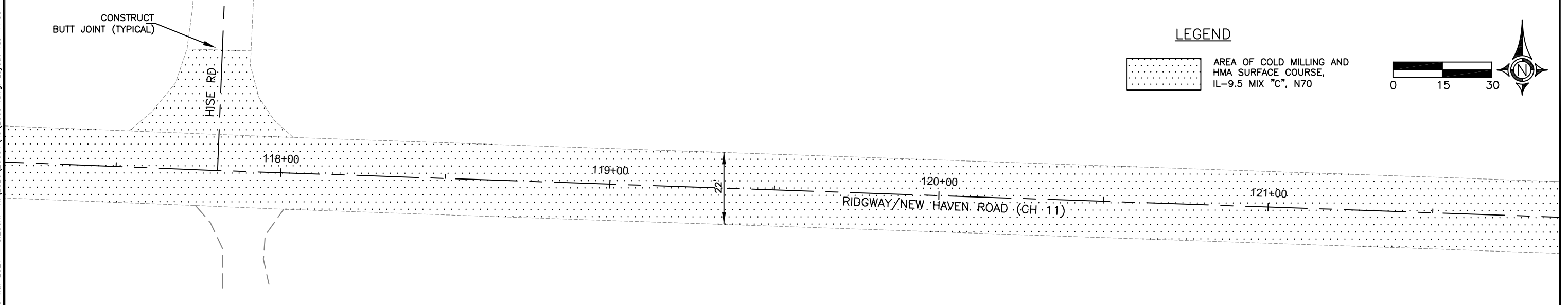
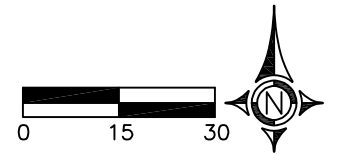
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 AREA OF COLD MILLING AND HMA SURFACE COURSE, IL-9.5 MIX "C", N70



LEGEND

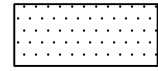
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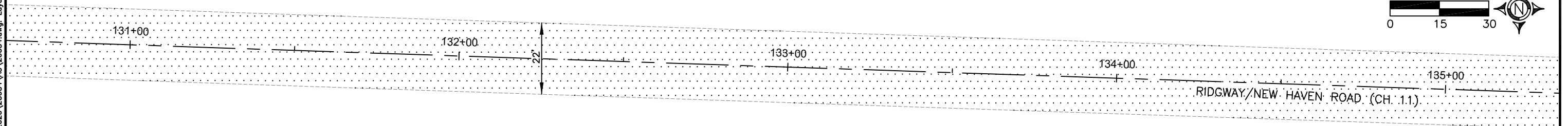
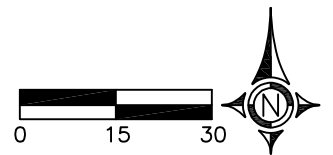
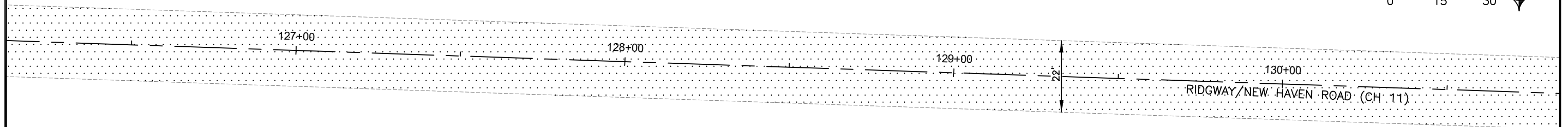
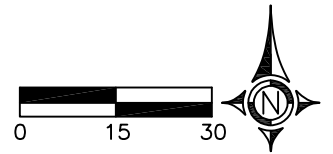
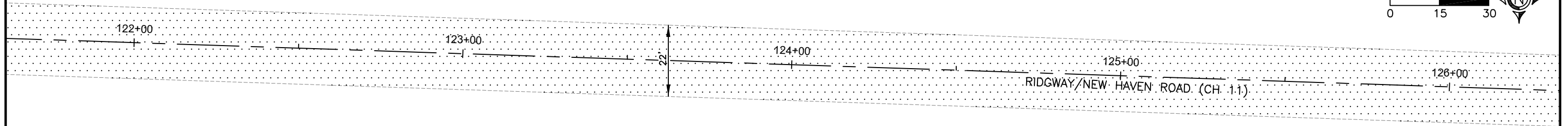
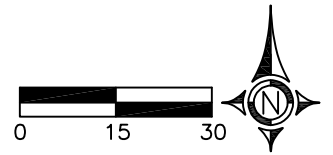


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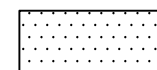
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COUNTY HIGHWAY 11	BGW7(887)	C-99-059-18	FAS 889	18-00082-00-RS	GALLATIN	16	11

LEGEND

 AREA OF COLD MILLING AND HMA SURFACE COURSE, IL-9.5 MIX "C", N70



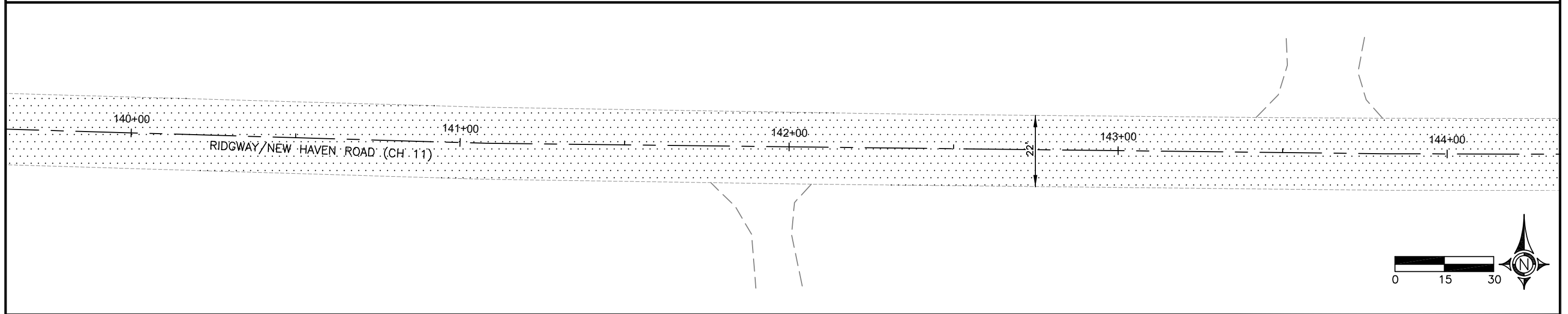
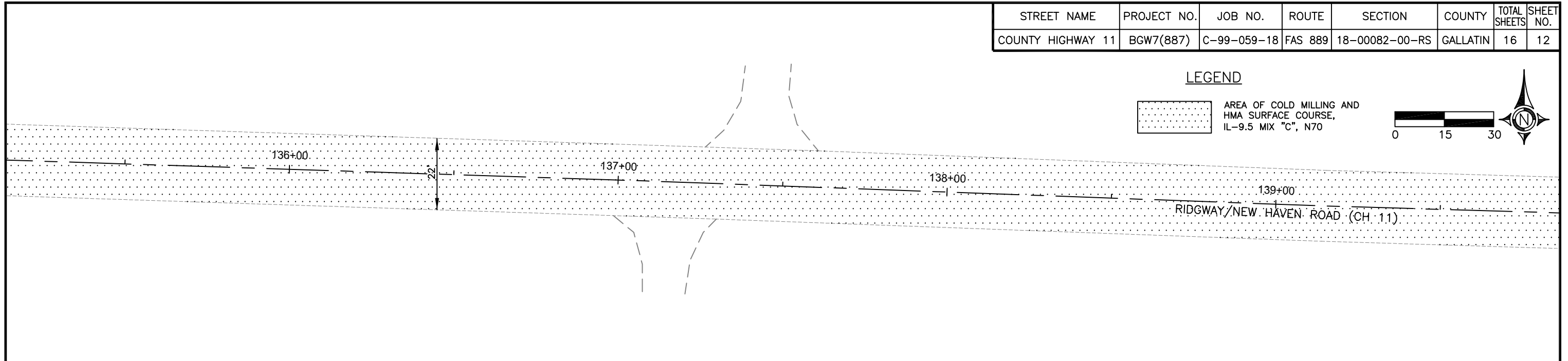
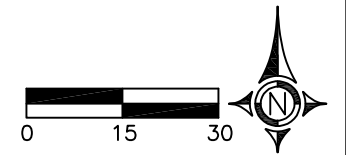
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 AREA OF COLD MILLING AND HMA SURFACE COURSE, IL-9.5 MIX "C", N70

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COUNTY HIGHWAY 11	BGW7(887)	C-99-059-18	FAS 889	18-00082-00-RS	GALLATIN	16	12

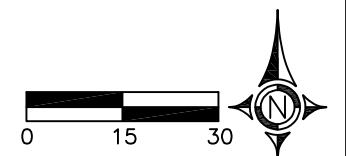
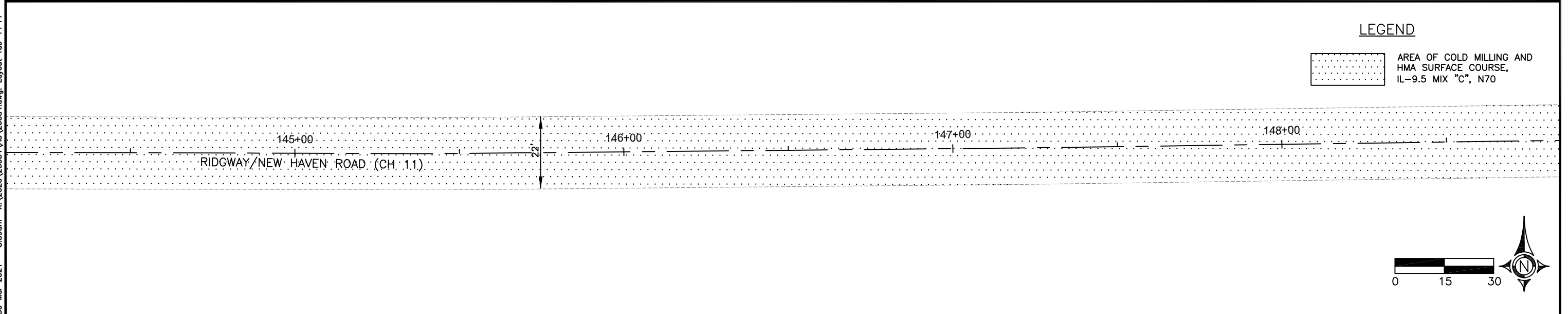
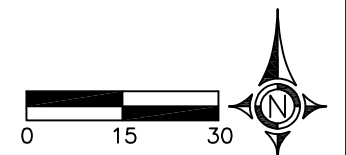
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AREA OF COLD MILLING AND HMA SURFACE COURSE, IL-9.5 MIX "C", N70

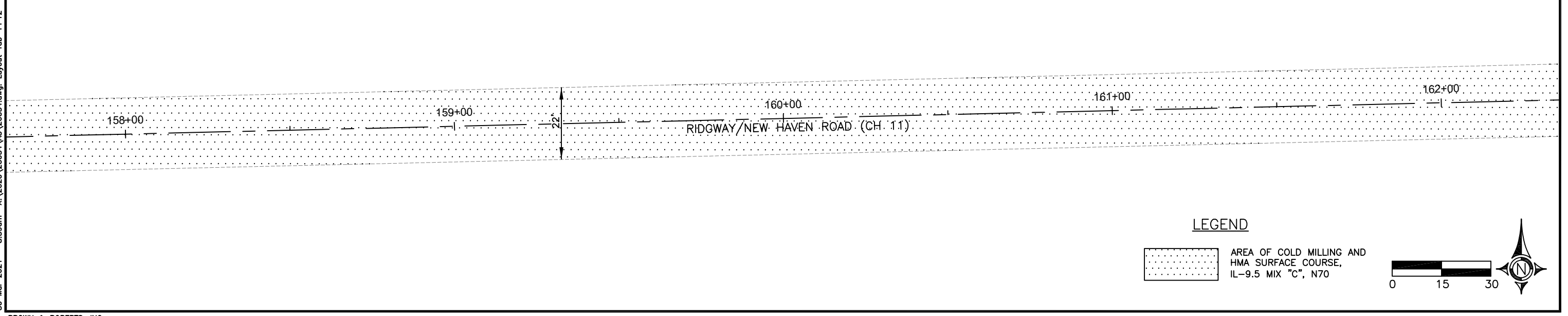
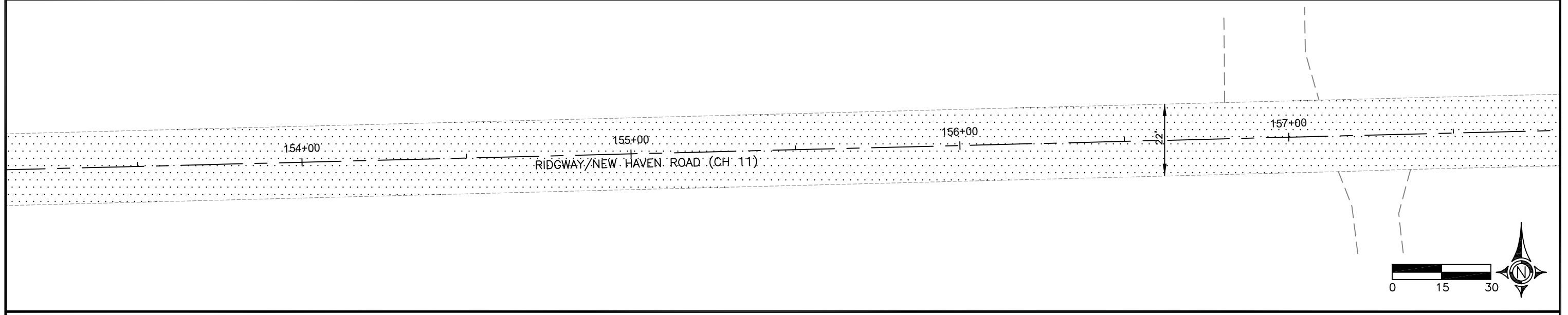
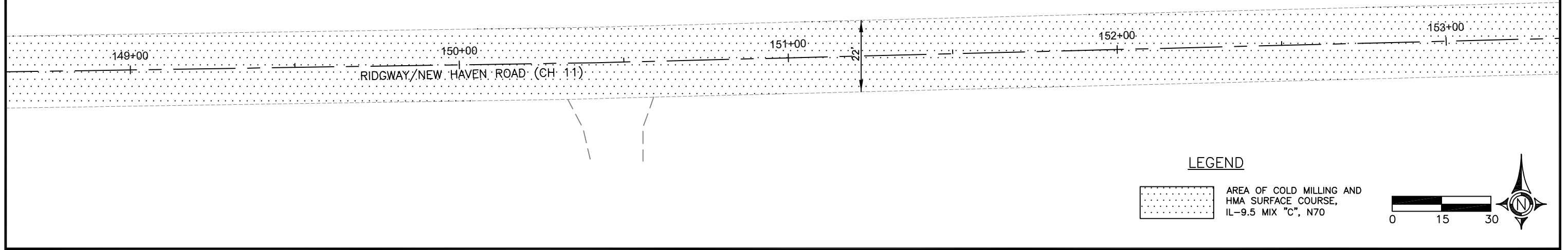


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AREA OF COLD MILLING AND HMA SURFACE COURSE, IL-9.5 MIX "C", N70

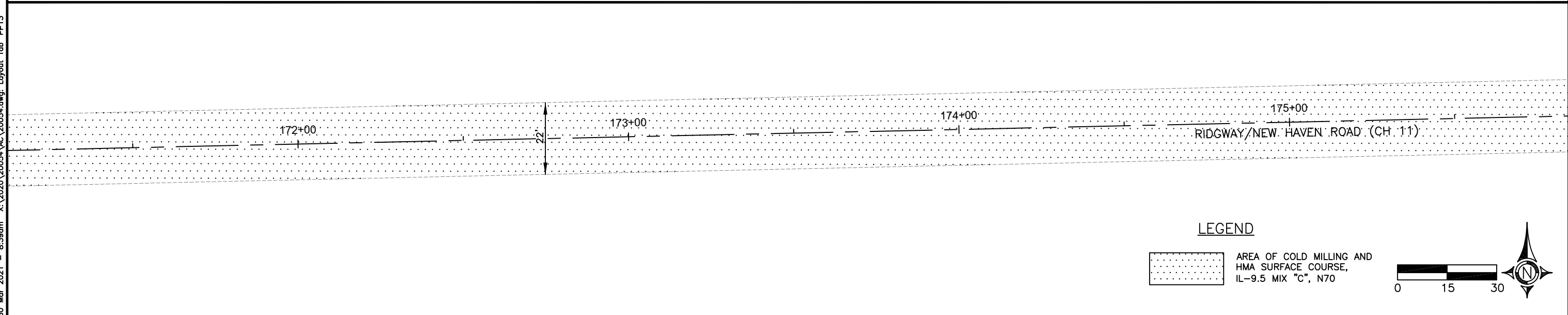
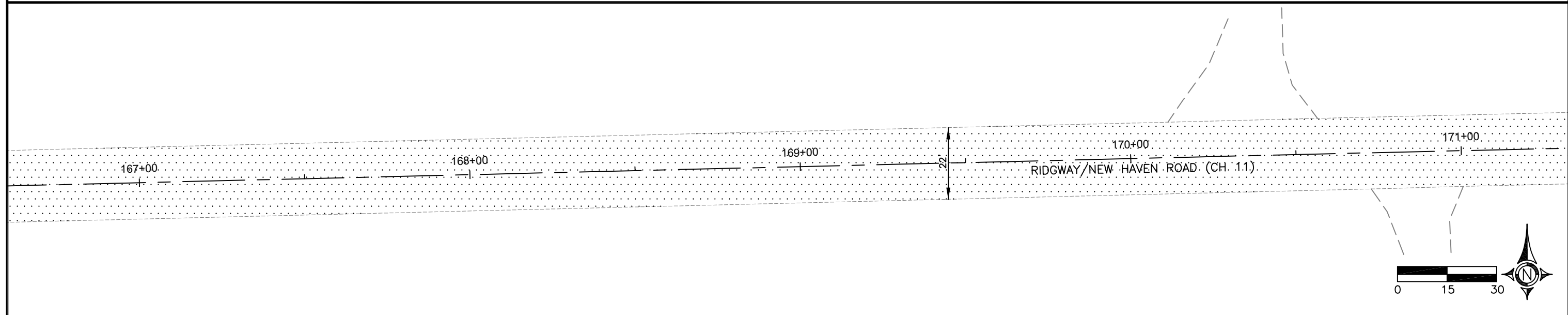
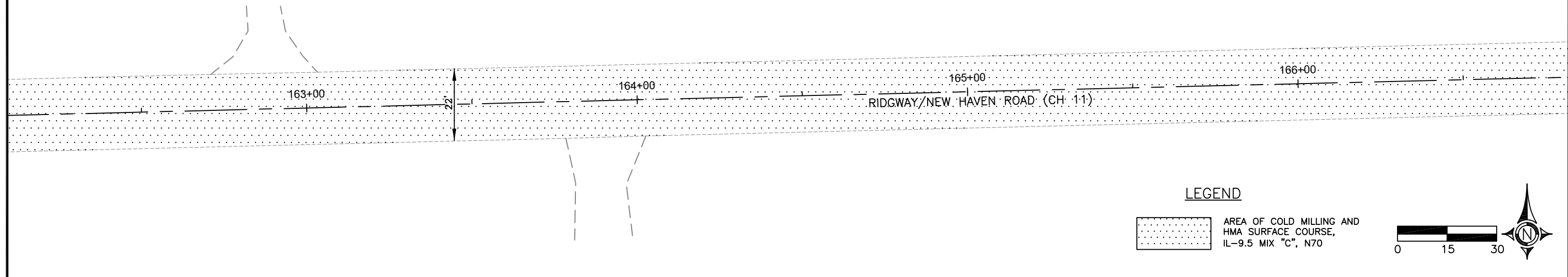


STREET NAME	PROJECT NO.	JOB NO.	ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
COUNTY HIGHWAY 11	BGW7(887)	C-99-059-18	FAS 889	18-00082-00-RS	GALLATIN	16	13



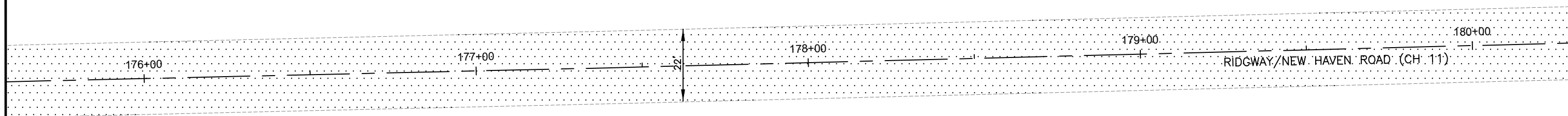
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STREET NAME	PROJECT NO.	JOB NO.	ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
COUNTY HIGHWAY 11	BGW7(887)	C-99-059-18	FAS 889	18-00082-00-RS	GALLATIN	16	14

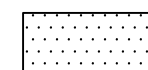


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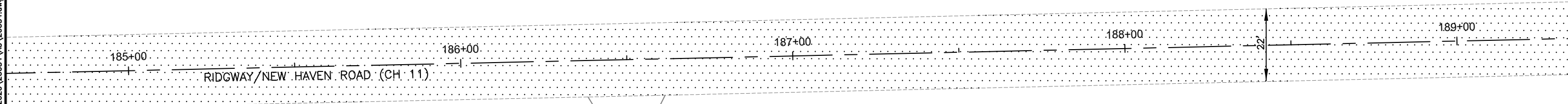
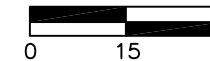
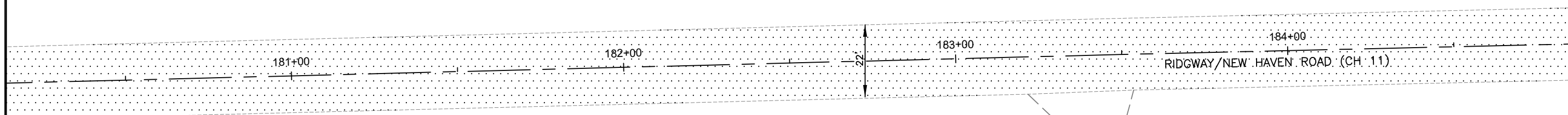
STREET NAME	PROJECT NO.	JOB NO.	ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
COUNTY HIGHWAY 11	BGW7(887)	C-99-059-18	FAS 889	18-00082-00-RS	GALLATIN	16	15



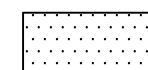
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AREA OF COLD MILLING AND  
HMA SURFACE COURSE,  
IL-9.5 MIX "C", N70



LEGEND

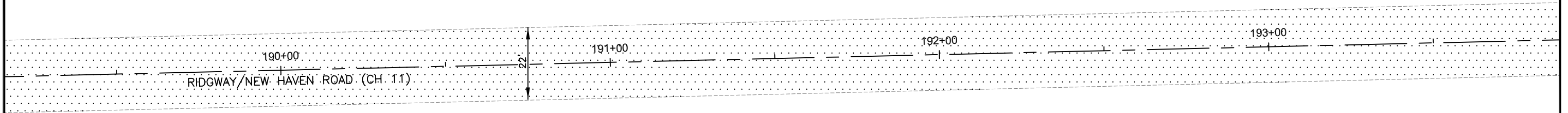


AREA OF COLD MILLING AND  
HMA SURFACE COURSE,  
IL-9.5 MIX "C", N70

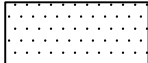


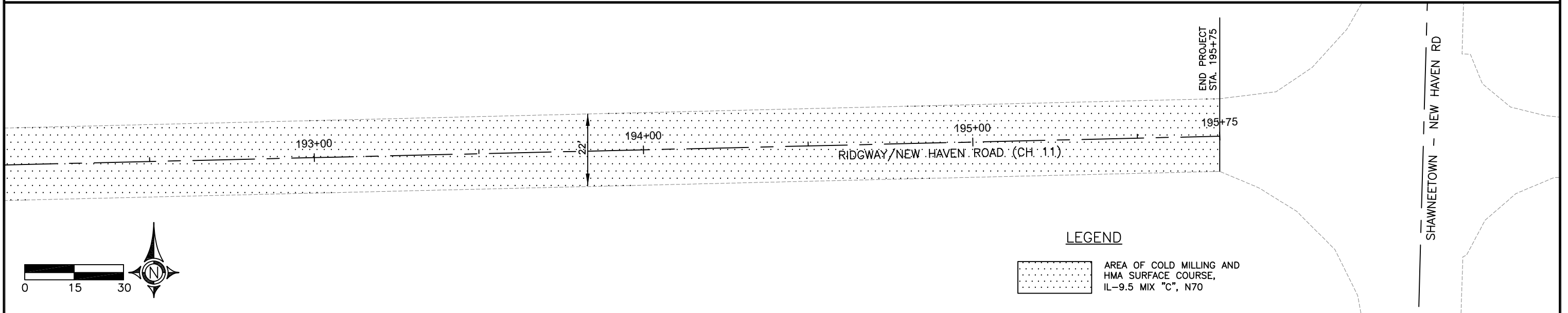
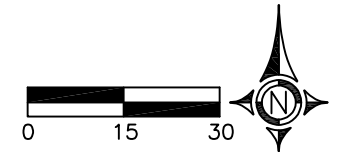
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STREET NAME	PROJECT NO.	JOB NO.	ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
COUNTY HIGHWAY 11	BGW7(887)	C-99-059-18	FAS 889	18-00082-00-RS	GALLATIN	16	16

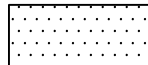


LEGEND

 AREA OF COLD MILLING AND HMA SURFACE COURSE, IL-9.5 MIX "C", N70



LEGEND

 AREA OF COLD MILLING AND HMA SURFACE COURSE, IL-9.5 MIX "C", N70

