

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
304	3DR	PIKE	9	1
		ILLINOIS	CONTRACT NO. 72N16	

FOR INDEX OF SHEETS, SEE SHEET NO. 2

# PROPOSED IMPROVEMENTS

FAP 304 (IL 96)  
SECTION: 3DR  
PROJECT: STATE DRAINAGE (CMP CULVERT LINERS)  
PIKE CO.

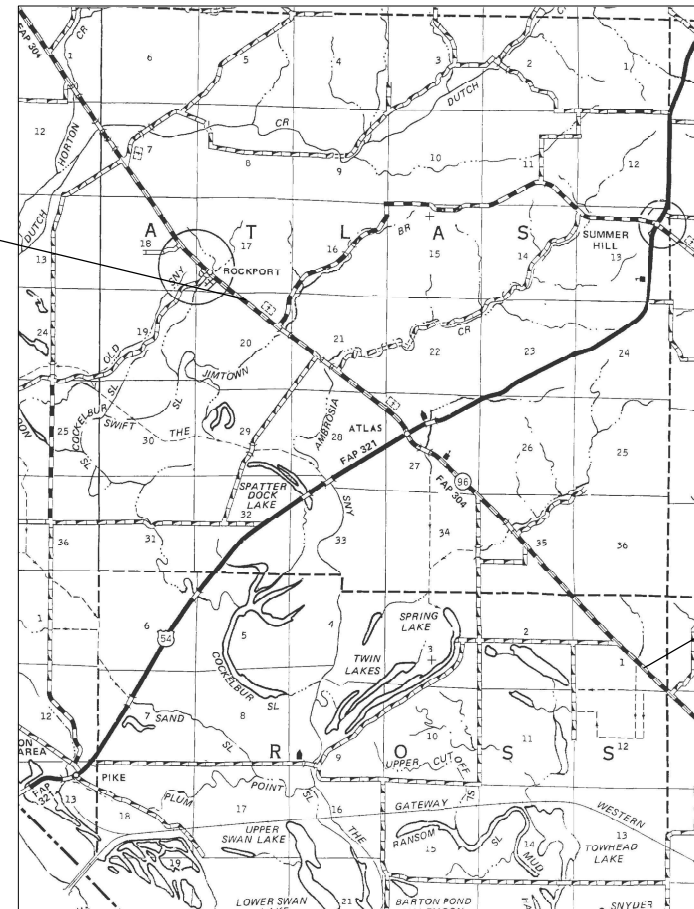
D-96-069-21



IL 96 (2019)  
ADT = 550  
SU = 40  
MU = 30

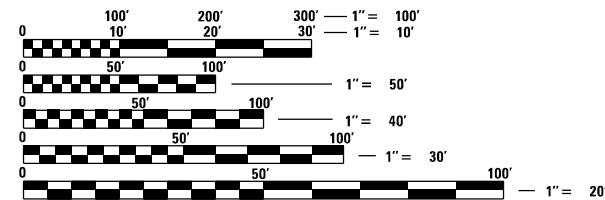
C-96-142-21  
R 5 W

BEGIN PROJECT  
STA. 761+85



T 6 S

END PROJECT  
STA. 1065+28



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.  
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION  
1-800-892-0123  
OR 811

PROJECT ENGINEER : STEVE BERAN - (217)782-7314  
PROJECT MANAGER : TIM SHARP - (217)524-9160

CONTRACT NO. 72N16

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED June 28, 2021

*John P. Meyer*  
REGION FOUR ENGINEER

August 13, 2021  
*Scott A. Etk*  
ENGINEER OF DESIGN AND ENVIRONMENT

August 13, 2021  
*James J. Gu*  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION



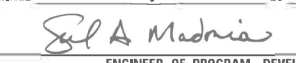
PRINTED BY THE AUTHORITY  
OF THE STATE OF ILLINOIS

## INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1.	COVER SHEET
2.	INDEX OF SHEETS, STANDARDS, GENERAL NOTES & SIGNATURE
3.	SUMMARY OF QUANTITIES
4.	PROJECT LOCATION MAP
5.	SCHEDULES
6-9.	EXISTING CULVERT PLANS

## STANDARDS

STANDARD NO.	DESCRIPTION
701001-02	OFF-RD OPERATIONS, 2L, 2W MORE THAN 15' (4.5m) AWAY
701006-05	OFF-RD OPERATIONS, 2L, 2W 15' (4.5m) TO (600mm) FROM EDGE OF PAVEMENT
701201-05	LANE CLOSURE, 2L, 2W, FOR SPEEDS $\geq$ 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TERM OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS $\geq$ 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS, DAY ONLY
701901-08	TRAFFIC CONTROL DEVICES
000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS DISTRICT 6	
EXAMINED	July 2 20 21
	
ENGINEER OF OPERATIONS	
EXAMINED	July 2 20 21
	
ENGINEER OF PROJECT IMPLEMENTATION	
EXAMINED	July 2 20 21
	
ENGINEER OF PROGRAM DEVELOPMENT	

REV. - MS

FILE NAME =	USER NAME = sherpdt	DESIGNED - _____	REVISED - _____	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>INDEX OF SHEETS, STANDARDS GENERAL NOTES, SIGNATURES</b>	P. I. RTE.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
S:\CONTRMAINT_CAD\72N16 - FAP 304 (IL 90	- culvert liners - Pike Co\PLANS\72N16-sh1-2	DRAWN - _____	REVISED - _____			304	3DR	PIKE	9	2	
Default	PLOT SCALE = 40.0000' / in.	CHECKED - _____	REVISED - _____			CONTRACT NO. 72N16					
	PLOT DATE = 6/30/2021	DATE - _____	REVISED - _____			ILLINOIS FED. AID PROJECT					

SCALE: \_\_\_\_\_ SHEET \_\_\_\_\_ OF \_\_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

0-02176-6016

100% STATE

PIKE

ROADWAY

0044

RURAL

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	
67100100	MOBILIZATION	L SUM	1	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1
X0326662	CURED-IN-PLACE PIPE LINER, 24"	FOOT	82	82
X0326663	CURED-IN-PLACE PIPE LINER, 30"	FOOT	344	344
X0326664	CURED-IN-PLACE PIPE LINER, 36"	FOOT	114	114

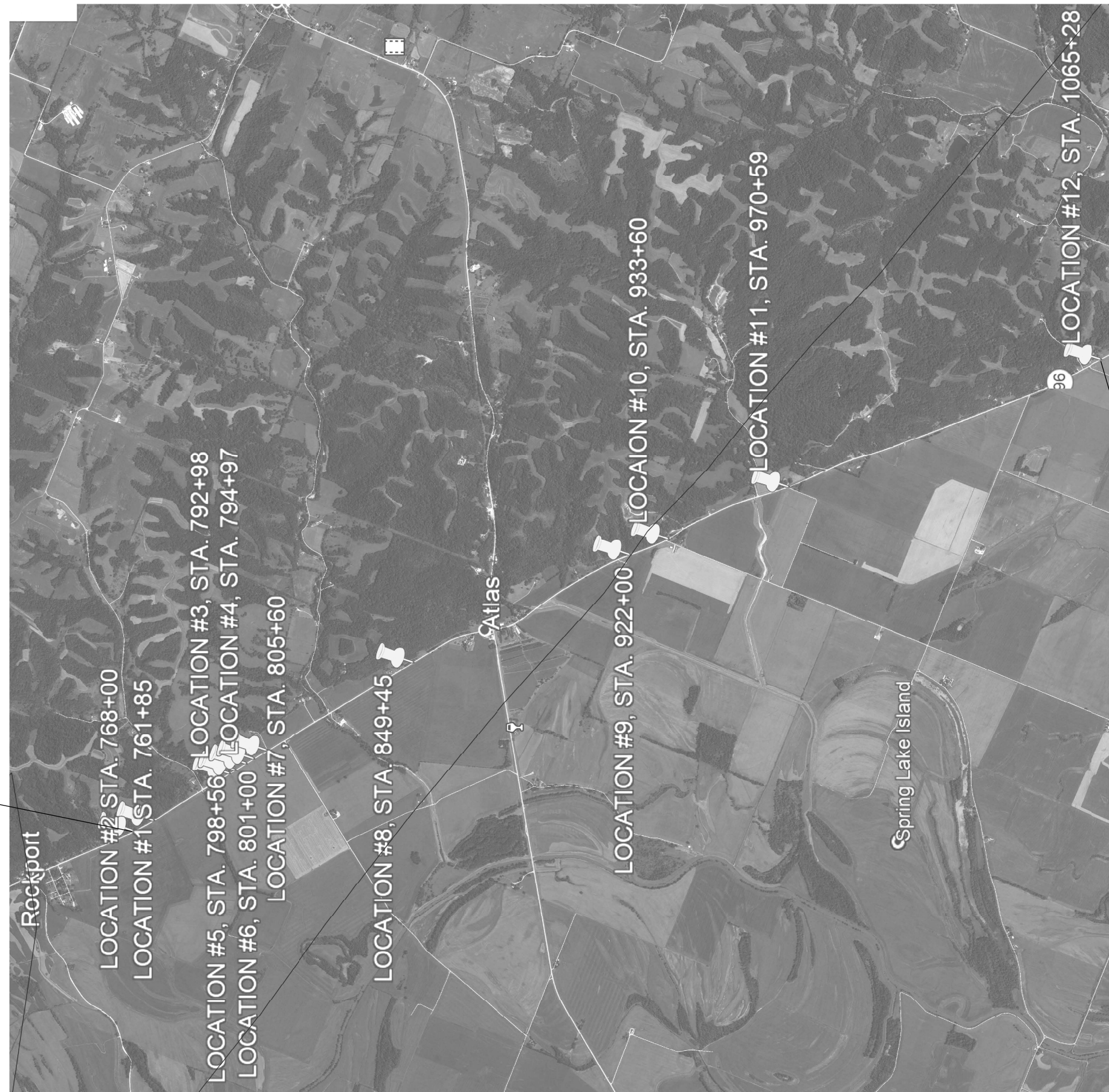
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	PLOT DATE = 6/17/2021	DATE - _____	REVISED - _____

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: \_\_\_\_\_ SHEET \_\_\_\_\_ OF \_\_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
304	3DR	PIKE	9	3
CONTRACT NO. 72N16				
ILLINOIS FED. AID PROJECT				



BEGIN PROJECT  
STA. 761+85

END PROJECT  
STA. 1065+28



FILE NAME =	USER NAME = sharptd	DESIGNED - _____	REVISED - _____
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Default	PLOT SCALE = 40.0000' / in.	DATE - _____	REVISED - _____
	PLOT DATE = 6/17/2021		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**LOCATION MAP**

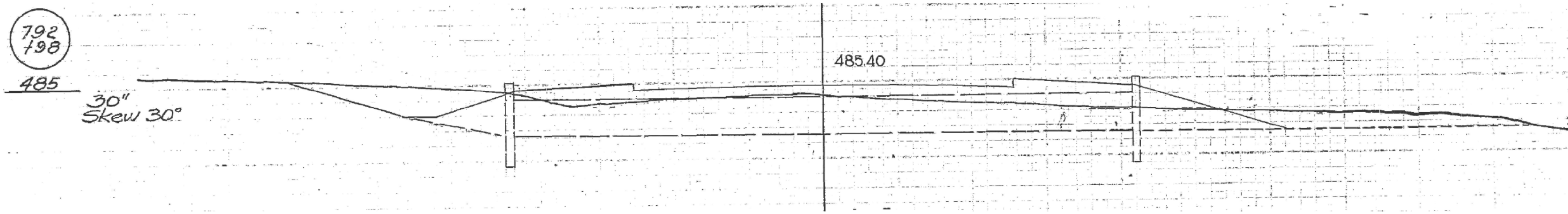
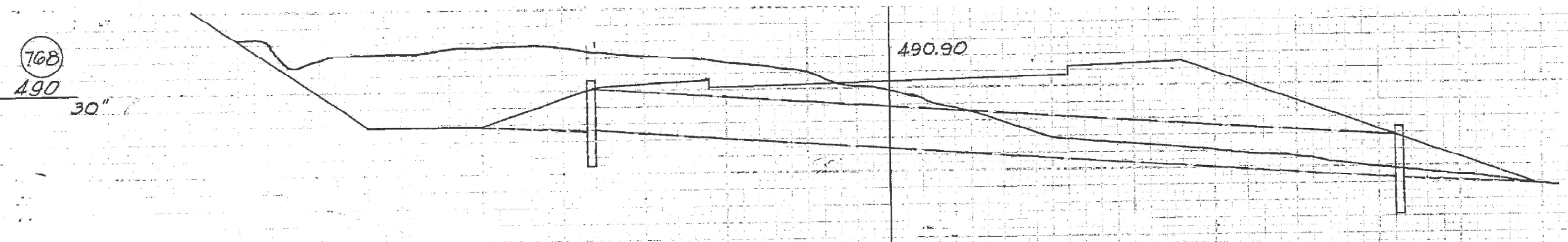
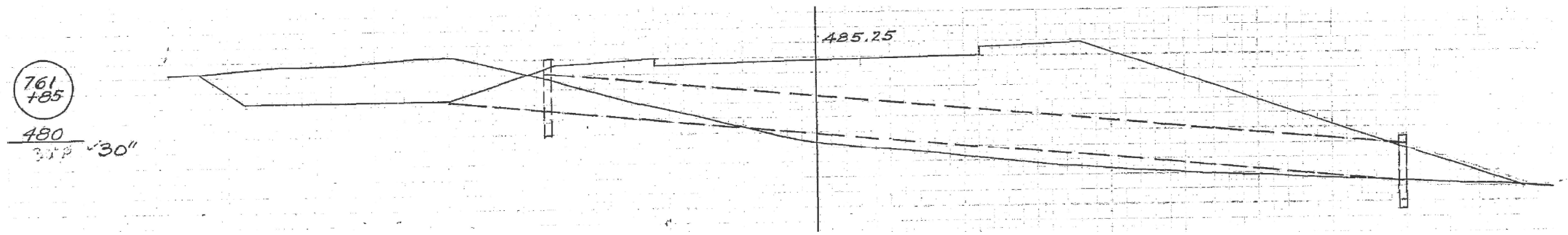
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
304	3DR	PIKE	9	4
CONTRACT NO. 72N16				
ILLINOIS FED. AID PROJECT				



**CURED-IN PLACE PIPE LINER**

STATION	LIN. FOOT	FOOT		
		24" DIA.	30" DIA.	36" DIA.
761+85	54		54	
768+00	52		52	
792+98	43		43	
794+97	38	38		
798+56	54		54	
801+00	49		49	
805+60	49		49	
849+45	38			38
922+00	38			38
933+60	43		43	
970+59	44	44		
1065+28	38			38
<b>TOTALS</b>		<b>82</b>	<b>344</b>	<b>114</b>

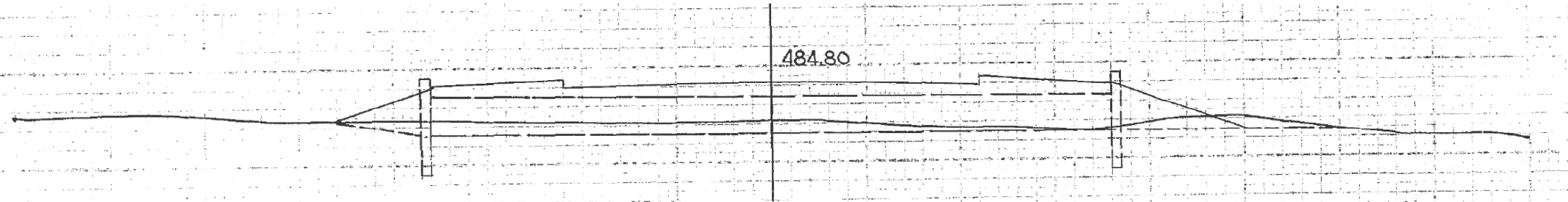


FOR INFORMATIONAL PURPOSES ONLY

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Default	PLOT SCALE = 20.0000' / in.	CHECKED - _____	REVISED - _____					304	3DR	PIKE	9	6
	PLOT DATE = 6/28/2021	DATE - _____	REVISED - _____		SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____			CONTRACT NO. 72N16				
ILLINOIS FED. AID PROJECT												

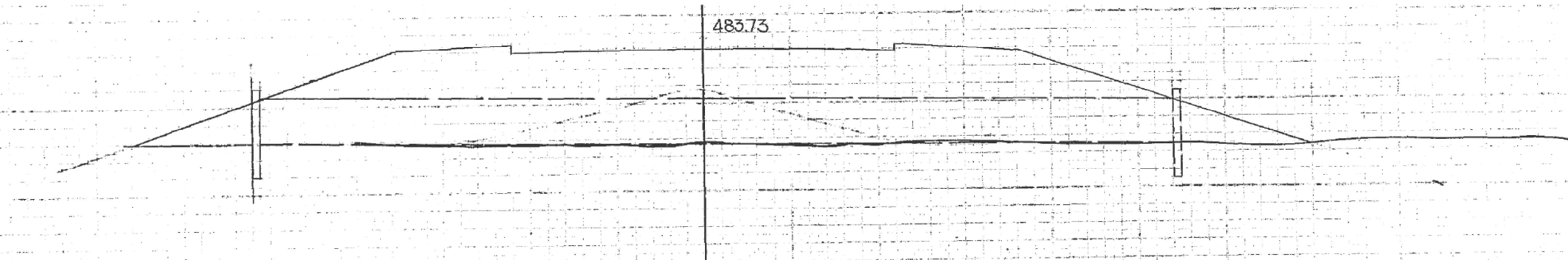
794  
+97

480  
24"



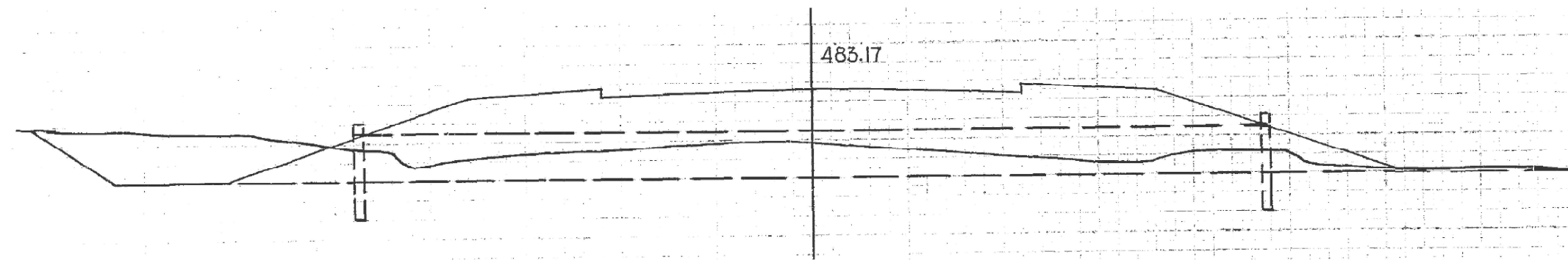
798  
+56

480  
30"



801

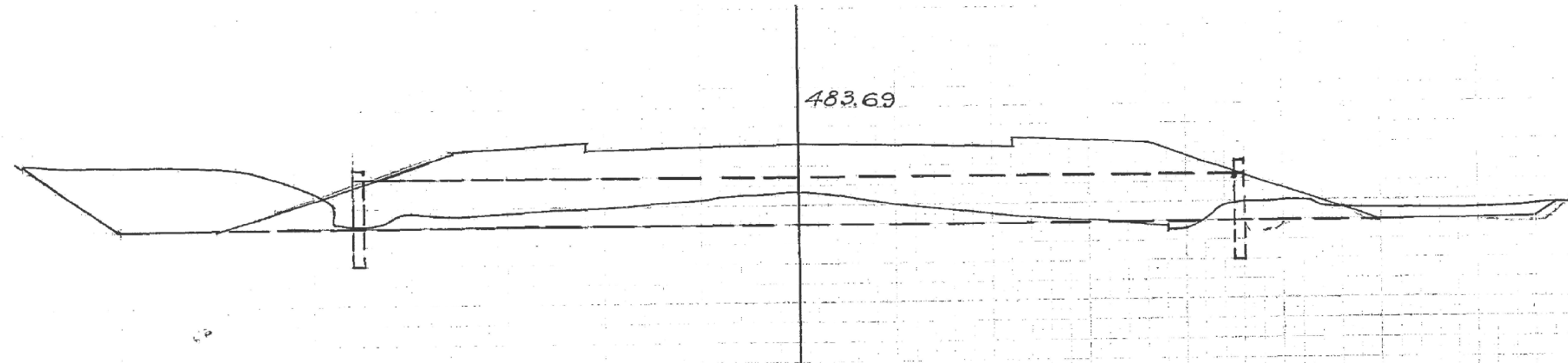
480  
30" 30"



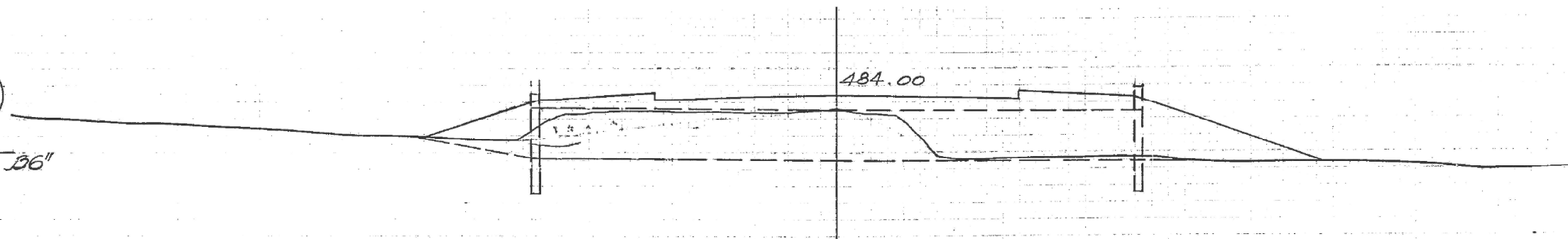
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Default	PLOT SCALE = 20.0000' / in.	CHECKED - _____	REVISED - _____					304	3DR	PIKE	9	7
	PLOT DATE = 6/28/2021	DATE - _____	REVISED - _____		SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____			CONTRACT NO. 72N16				
											ILLINOIS FED. AID PROJECT	

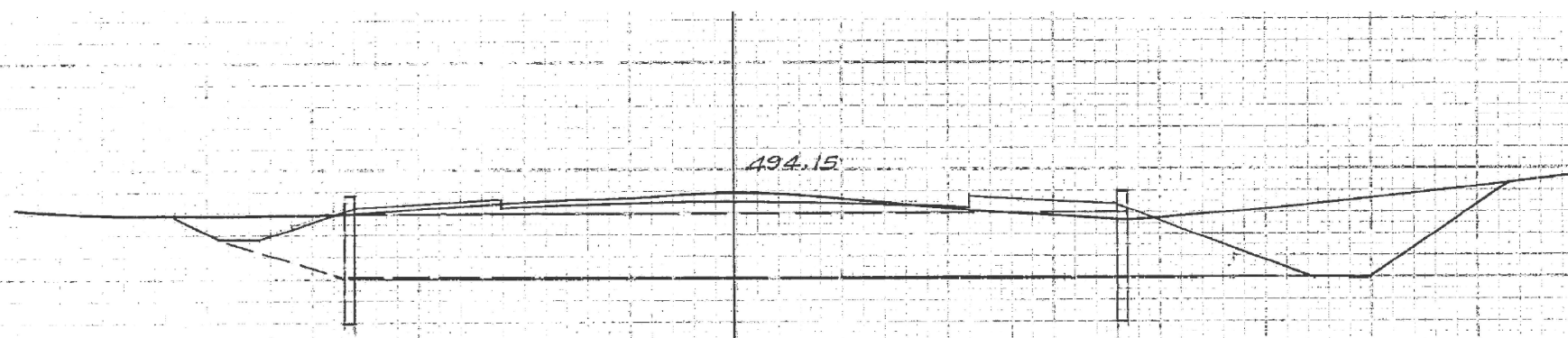
805  
+60  
480  
30" 30"



849  
+45  
480  
30" 36"

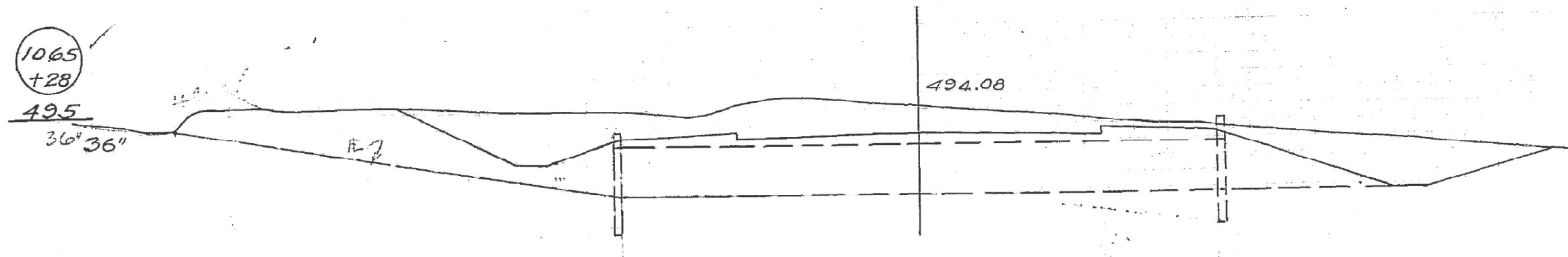
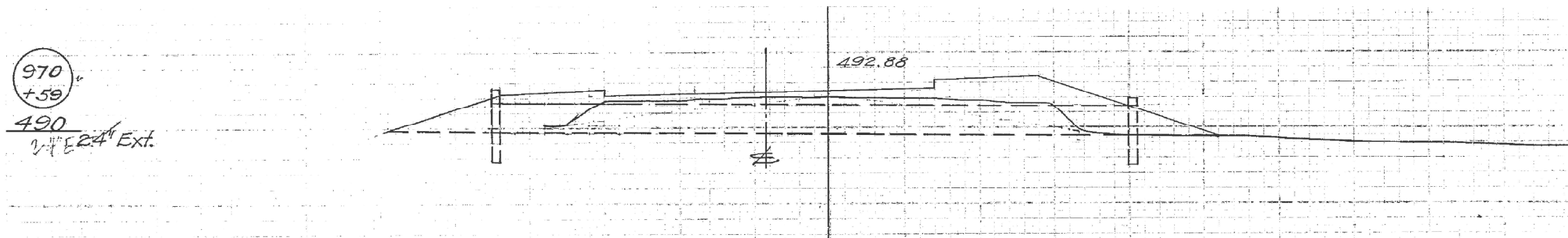
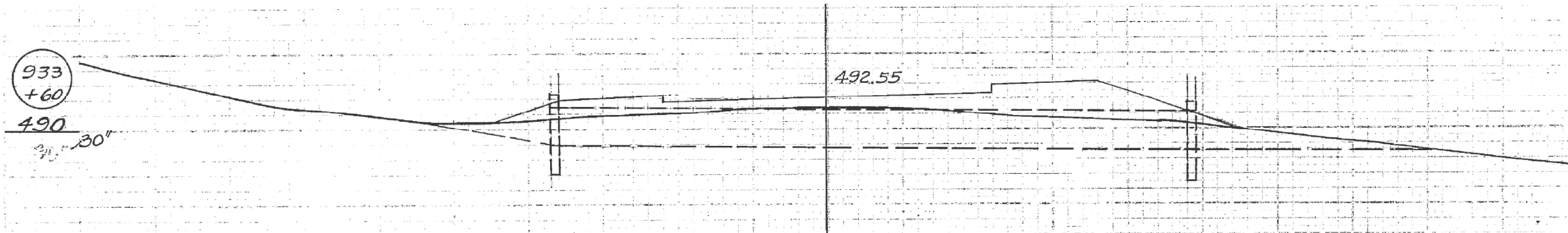


922  
495  
30" 36"



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Default	PLOT SCALE = 20.0000' / in.	CHECKED - _____	REVISED - _____		SCALE: _____	SHEET _____	OF _____	SHEETS	STA. _____	TO STA. _____	304	3DR	PIKE	9	8
	PLOT DATE = 6/28/2021	DATE - _____	REVISED - _____		CONTRACT NO. 72N16										
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	PLOT DATE = 6/28/2021	DATE - _____	REVISED - _____		SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____			CONTRACT NO. 72N16				
ILLINOIS FED. AID PROJECT												