

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869		Franklin	5	1
		ILLINOIS	CONTRACT NO. 78B80	

(101,102,103)TR-1

D-99-091-25

FOR INDEX OF SHEETS, SEE SHEET NO. 3

PROPOSED  
HIGHWAY PLANS

FAP ROUTE 869 (IL 34)  
SECTION (101, 102, 103)TR-1

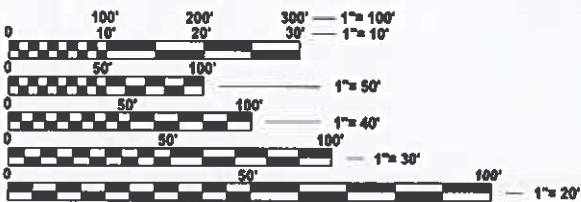
TREE TRIMMING  
FRANKLIN COUNTY

C-99-124-25

TOWNSHIPS

BENTON  
EASTERN  
CAVE

POSTED SPEED: 55MPH

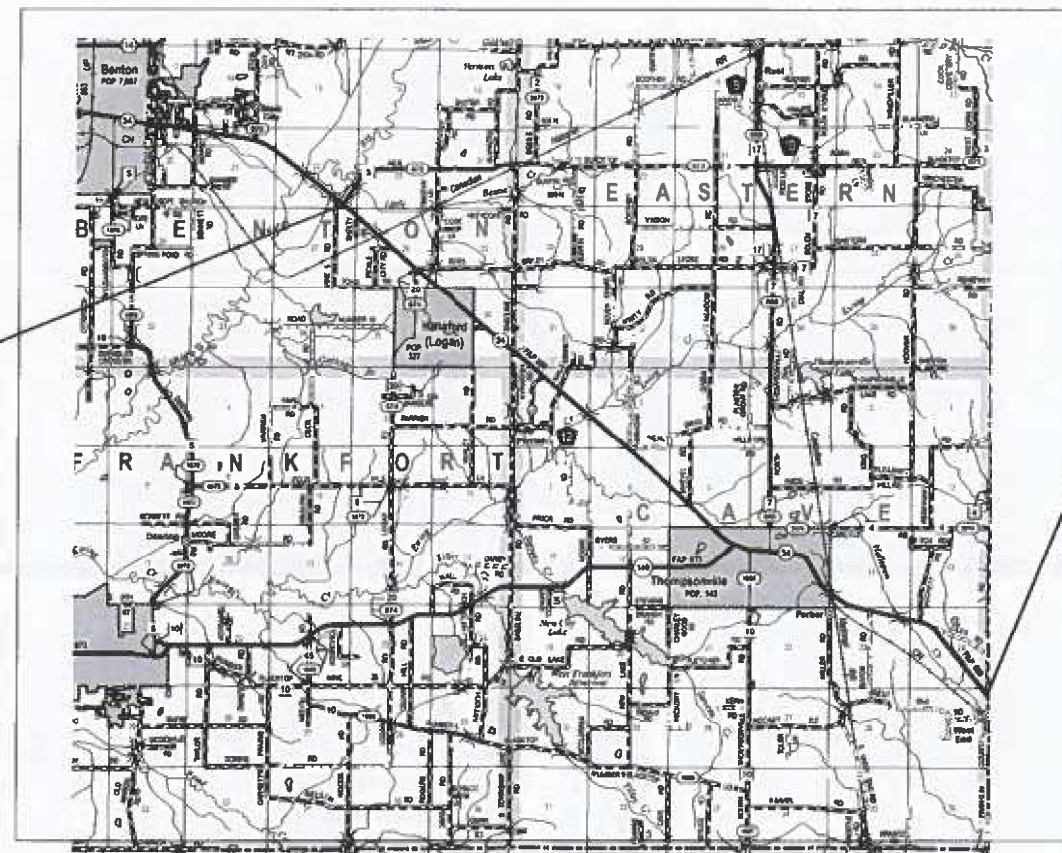


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER VALERIE ROLLA  
PROJECT DESIGNER MELISSA COLE

CONTRACT NO. 78B80



PROJECT BEGINS STA 145+67  
AKIN BLACKTOP

PROJECT ENDS STA 702+81  
SALINE COUNTY LINE

GROSS LENGTH = 55660 FT. = 10.54 MILE  
NET LENGTH = 55660 FT. = 10.54 MILE



LOCATION OF SECTION INDICATED THUS: -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED Feb 27 20 26  
Sora S. Rensman  
REGIONAL ENGINEER

May 8 20 26  
[Signature]  
ENGINEER OF DESIGN AND ENVIRONMENT

May 8 20 26  
[Signature]  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY  
OF THE STATE OF ILLINOIS





# SUMMARY OF QUANTITIES

COUNTY:	<b>FRANKLIN</b>
ROUTE:	<b>FAP 869 (IL 34)</b>
FUNDING:	<b>100% STATE</b>
LOCATION:	<b>RURAL</b>
	<b>ROADWAY</b>
	<b>0031</b>

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	
67100100	MOBILIZATION	L SUM	1	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1
X2010305	TREE PRUNING (SPECIAL)	UNIT	391	391

MODEL: SOQ (Sheet)  
 FILE NAME: c:\p\work\pww\stair\cwid1126284\097880-SHC-SOQ.dgn

USER NAME = Charles.Stein DESIGNED - DRAWN - CHECKED - PLOT DATE = 2/19/2026 DATE -	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>	F.A.P. RTE. 869	SECTION	COUNTY Franklin	TOTAL SHEETS 5	SHEET NO. 4
			SCALE:      SHEET 1    OF 1    SHEETS    STA.                    TO STA.	ILLINOIS    FED. AID PROJECT		CONTRACT NO. 78B80		

# TREE PRUNING

ROUTE	COUNTY	SIDE	STATION	TO	STATION	OMISSIONS	LENGTH	TREE PRUNING
						FT	FT	UNIT
IL 34	FRANKLIN	LT	168+38		172+30		392	3.9
IL 34	FRANKLIN	LT	193+87		200+00		613	6.1
IL 34	FRANKLIN	LT	227+60		247+26		1966	19.7
IL 34	FRANKLIN	LT	278+60		283+19		459	4.6
IL 34	FRANKLIN	LT	291+94		295+72		378	3.8
IL 34	FRANKLIN	LT	297+15		303+15		600	6.0
IL 34	FRANKLIN	LT	310+80		319+40		860	8.6
IL 34	FRANKLIN	LT	320+90		333+83		1293	12.9
IL 34	FRANKLIN	LT	341+07		349+27		820	8.2
IL 34	FRANKLIN	LT	353+32		374+72		2140	21.4
IL 34	FRANKLIN	LT	379+24		398+50		1926	19.3
IL 34	FRANKLIN	LT	417+83		426+75		892	8.9
IL 34	FRANKLIN	LT	434+65		435+43		78	0.8
IL 34	FRANKLIN	LT	441+47		450+62		915	9.2
IL 34	FRANKLIN	LT	456+16		468+45		1229	12.3
IL 34	FRANKLIN	LT	471+92		475+94		402	4.0
IL 34	FRANKLIN	LT	480+53		481+50		97	1.0
IL 34	FRANKLIN	LT	538+33		540+82		249	2.5
IL 34	FRANKLIN	LT	579+70		590+66	-74.5	1171	11.7
IL 34	FRANKLIN	LT	640+72		643+94		322	3.2
IL 34	FRANKLIN	LT	662+42		679+10		1668	16.7
IL 34	FRANKLIN	LT	685+63		699+86		1423	14.2
IL 34	FRANKLIN	RT	146+17		159+41	128.8	1195	12.0
IL 34	FRANKLIN	RT	160+54		172+06		1152	11.5
IL 34	FRANKLIN	RT	173+13		176+32		319	3.2
IL 34	FRANKLIN	RT	183+25		190+03		678	6.8
IL 34	FRANKLIN	RT	191+20		210+08		1888	18.9
IL 34	FRANKLIN	RT	211+62		218+70		708	7.1
IL 34	FRANKLIN	RT	222+28		224+36		208	2.1
IL 34	FRANKLIN	RT	227+83		243+66		1583	15.8
IL 34	FRANKLIN	RT	244+83		252+86		803	8.0
IL 34	FRANKLIN	RT	261+96		270+50		854	8.5
IL 34	FRANKLIN	RT	348+78		351+74		296	3.0
IL 34	FRANKLIN	RT	472+50		477+59		509	5.1
IL 34	FRANKLIN	RT	512+49		523+58		1109	11.1
IL 34	FRANKLIN	RT	524+83		530+58		575	5.8
IL 34	FRANKLIN	RT	533+78		536+29		251	2.5
IL 34	FRANKLIN	RT	579+28		591+95	-74.5	1342	13.4
IL 34	FRANKLIN	RT	594+80		622+50		2770	27.7
IL 34	FRANKLIN	RT	628+92		629+67		75	0.8
IL 34	FRANKLIN	RT	641+35		643+53		218	2.2
IL 34	FRANKLIN	RT	655+51		656+39		88	0.9
IL 34	FRANKLIN	RT	664+11		679+47		1536	15.4
IL 34	FRANKLIN	RT	686+65		696+98		1033	10.3
TOTAL							39082	391

## STATION EQUATIONS

IL 34  
 STA 156+16.9 BK = STA 157+45.7 AH  
 STA 589+74.5 BK = STA 589+00.0 AH

MODEL: Schedules (Sheet)  
 FILE NAME: c:\p\work\p\102103\tr-1\SHE-Schedules.dgn

USER NAME = Charles.Stein	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SCHEDULE, STATION EQUATIONS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -		869		Franklin	5	5			
	CHECKED -	REVISED -		CONTRACT NO. 78B80			ILLINOIS   FED. AID PROJECT				
PLOT DATE = 2/19/2026	DATE -	REVISED -		SCALE:	SHEET 1	OF 1	SHEETS	STA.	TO STA.		