

CHICAGO TRANSIT AUTHORITY
AND
PACE SUBURBAN BUS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		COOK	23	1
		ILLINOIS		56849

PROJECT LOCATED IN THE
1. CITY OF CHICAGO
2. VILLAGE OF RIVERDALE
3. CITY OF HARVEY

DRAFT SUBMITTAL
FEBRUARY 14, 2019

CONCEPTUAL STATION
IMPROVEMENT PLANS
SOUTH HALSTED
BUS CORRIDOR ENHANCEMENT PROJECT
RECONSTRUCTING, STATIONS, SIDEWALK
COOK COUNTY

DRAFT
FOR
REVIEW



LOCATION OF SECTION INDICATED - US: -



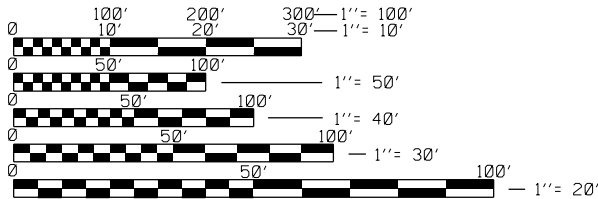
567 W. LAKE STREET
CHICAGO, IL 60661
(888) 968-7282



550 WEST ALGONQUIN ROAD
ARLINGTON HEIGHTS, IL 60005-4412
(847) 364-7223

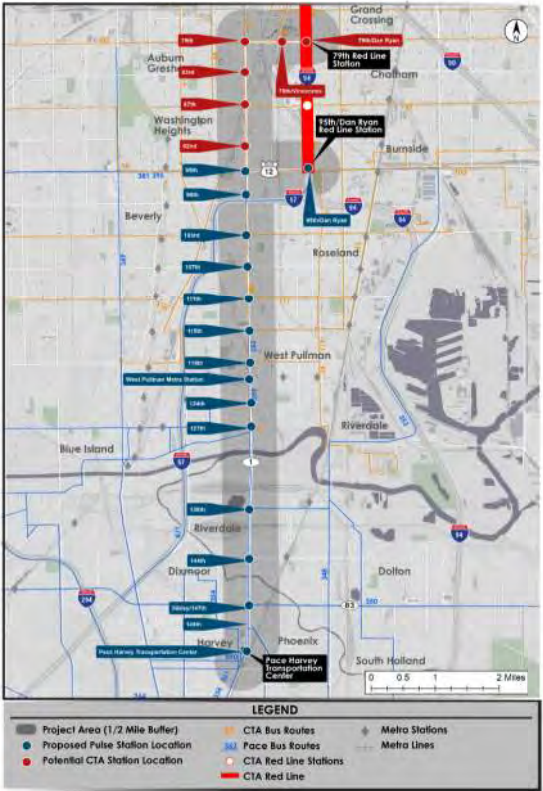


125 SOUTH WACKER DRIVE
SUITE 700
CHICAGO, IL 60606
(312) 346-5000
ILLINOIS PROFESSIONAL DESIGN FIRM
REGISTRATION NO. xxx.xxxxxx



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.

CONTRACT NO. XXXXX



LOCATION MAP

N.T.S.

GROSS LENGTH = 11.8 MILES



83RD & HALSTED STREET

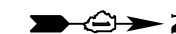


LEGEND

- PROPOSED BUS LANE
- PROPOSED STATION PLATFORM
- PROPOSED PLATFORM RAMP
- PROPOSED SIDEWALK
- EXISTING BIKE LANE

DRAFT FOR REVIEW

FILE NAME = \$FILEL\$	USER NAME = \$USER\$		DESIGNED -	REVISED -	PACE SUBURBAN BUS AND CHICAGO TRANSIT AUTHORITY	83RD & HALSTED STREET SOUTH HALSTED BUS CORRIDOR			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = \$SCALE\$		DRAWN -	REVISED -							COOK	23	3
	PLOT DATE = \$DATE\$		CHECKED -	REVISED -		SCALE: 1" = 40'			CONTRACT NO.				
			DATE -	REVISED -		SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT	



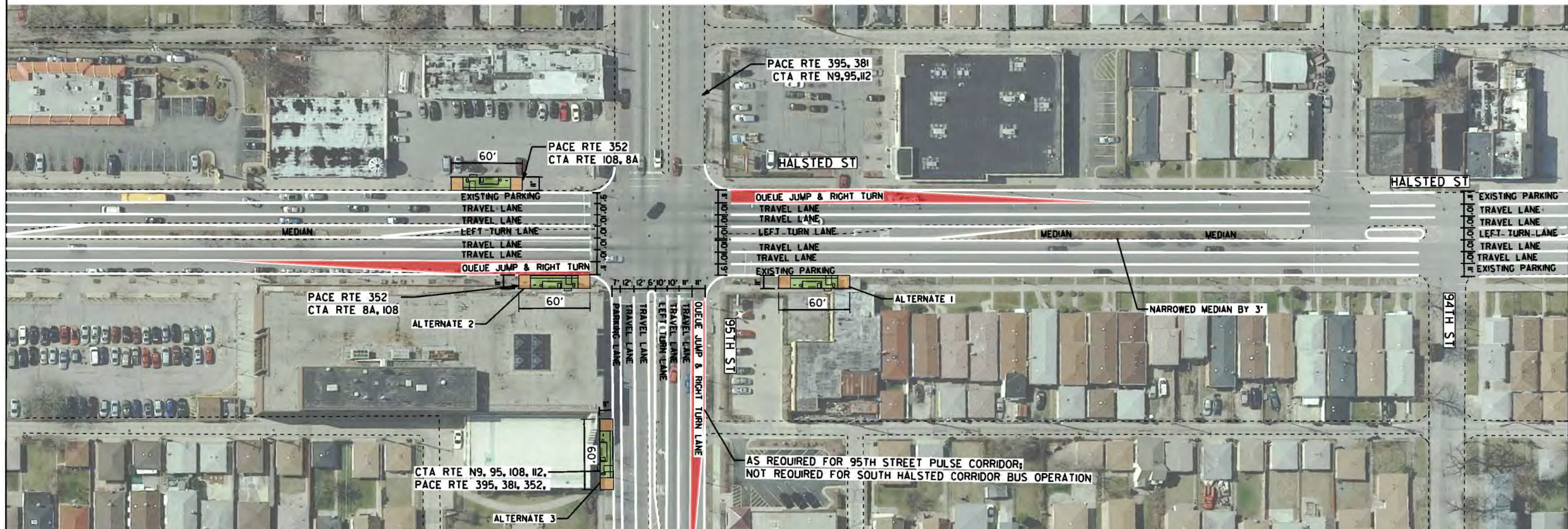
This aerial photograph shows the intersection of Halsted St and Vincennes Ave, with proposed transit lane configurations overlaid. The map includes labels for existing streets (Halsted St, Vincennes Ave, CTA RTE 8A, CTA RTE 24,87), proposed transit features (Bus Lane & Right Turn, Travel Lane, Left Turn Lane, Queue Jump & Right Turn), and specific design alternatives (Alternate 1, Alternate 2). Dimensions are provided for various segments, such as 45' and 60'. A traffic light symbol is visible at the intersection.

- PROPOSED BUS LANE
- PROPOSED STATION PLATFORM
- PROPOSED PLATFORM RAMP
- PROPOSED SIDEWALK
- EXISTING BIKE LANE

DRAFT FOR REVIEW

FILE NAME = \$FILEL\$	USER NAME = \$USER\$	DESIGNED - DRAWN -	REVISED - REVISED -	PACE SUBURBAN BUS AND CHICAGO TRANSIT AUTHORITY	87TH & HALSTED STREET SOUTH HALSTED BUS CORRIDOR				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\$MODELNAME\$	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -		SCALE: 1" = 40'	SHEET	OF	SHEETS	STA.	TO STA.	COOK	23	4
	PLOT DATE = \$DATE\$	DATE -	REVISED -		CONTRACT NO.								
					ILLINOIS FED. AID PROJECT								

95TH & HALSTED STREET



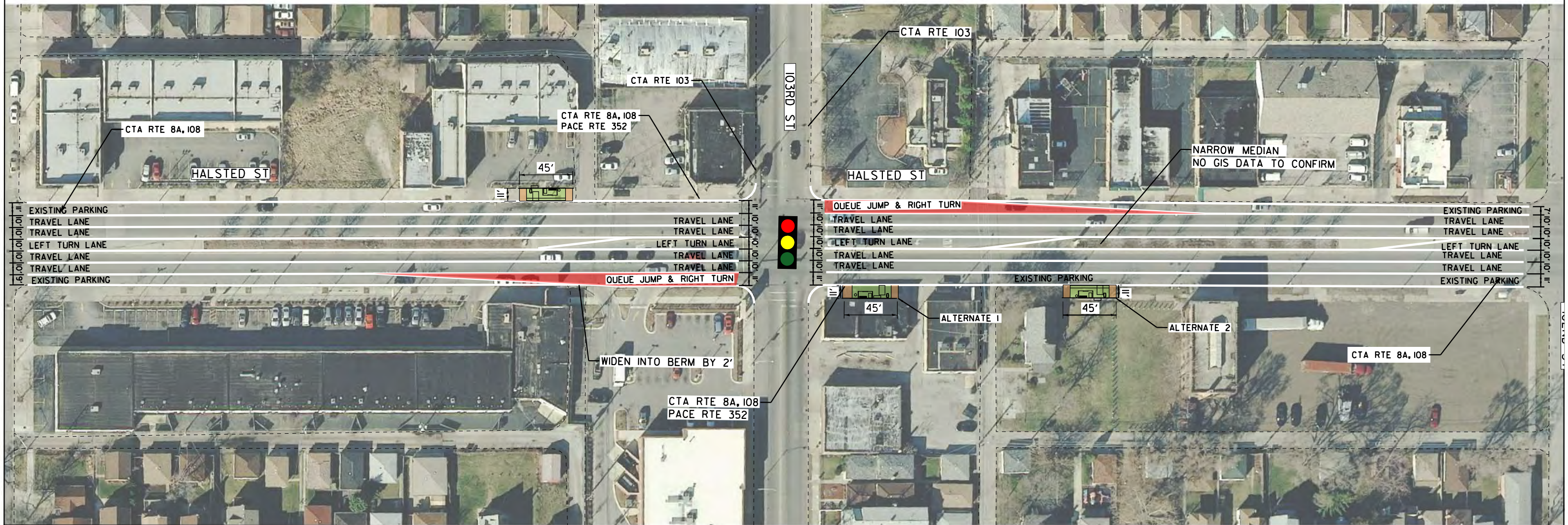
LEGEND

- PROPOSED BUS LANE
- PROPOSED STATION PLATFORM
- PROPOSED PLATFORM RAMP
- PROPOSED SIDEWALK
- EXISTING BIKE LANE

DRAFT FOR REVIEW



103RD & HALSTED STREET



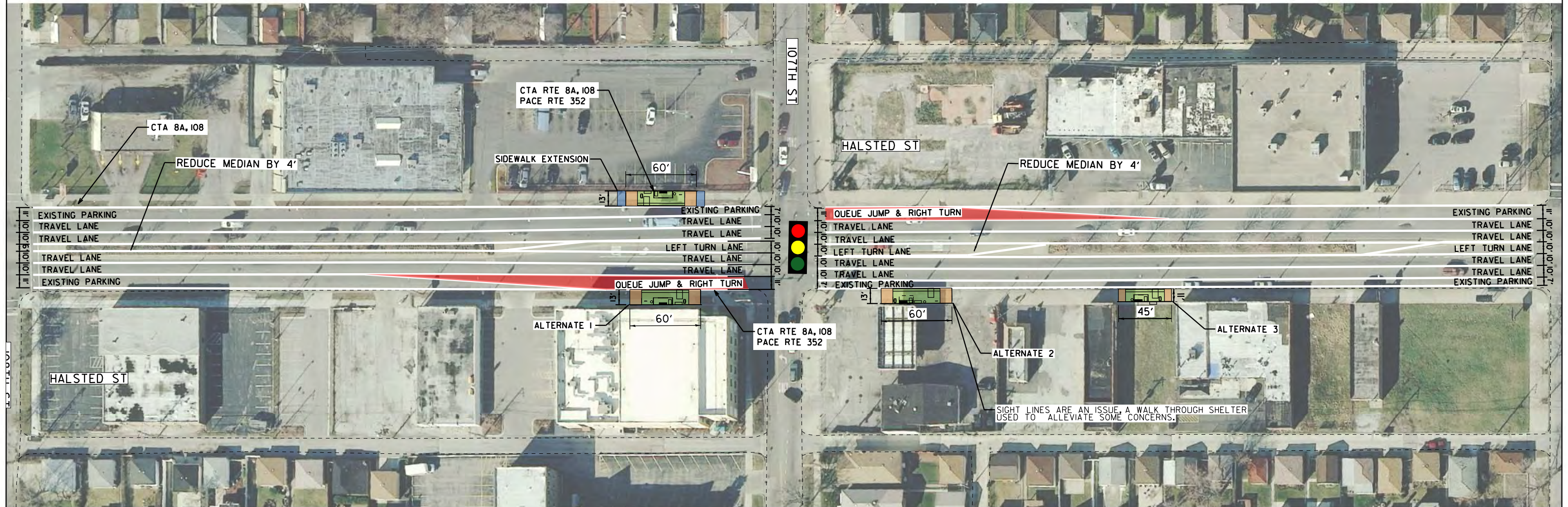
LEGEND

- PROPOSED BUS LANE
- PROPOSED STATION PLATFORM
- PROPOSED PLATFORM RAMP
- PROPOSED SIDEWALK
- EXISTING BIKE LANE

DRAFT FOR REVIEW

FILE NAME = \$FILEL\$	USER NAME = \$USER\$	DESIGNED -	REVISED -	PACE SUBURBAN BUS AND CHICAGO TRANSIT AUTHORITY	103RD & HALSTED STREET SOUTH HALSTED BUS CORRIDOR			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\$MODELNAME\$	PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -							COOK	23	8
	PLOT DATE = \$DATE\$	CHECKED -	REVISED -		SCALE: 1" = 40'			CONTRACT NO.				
		DATE -	REVISED -		SHEET OF SHEETS STA. TO STA.			ILLINOIS FED. AID PROJECT				

107TH & HALSTED STREET

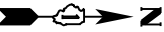


LEGEND

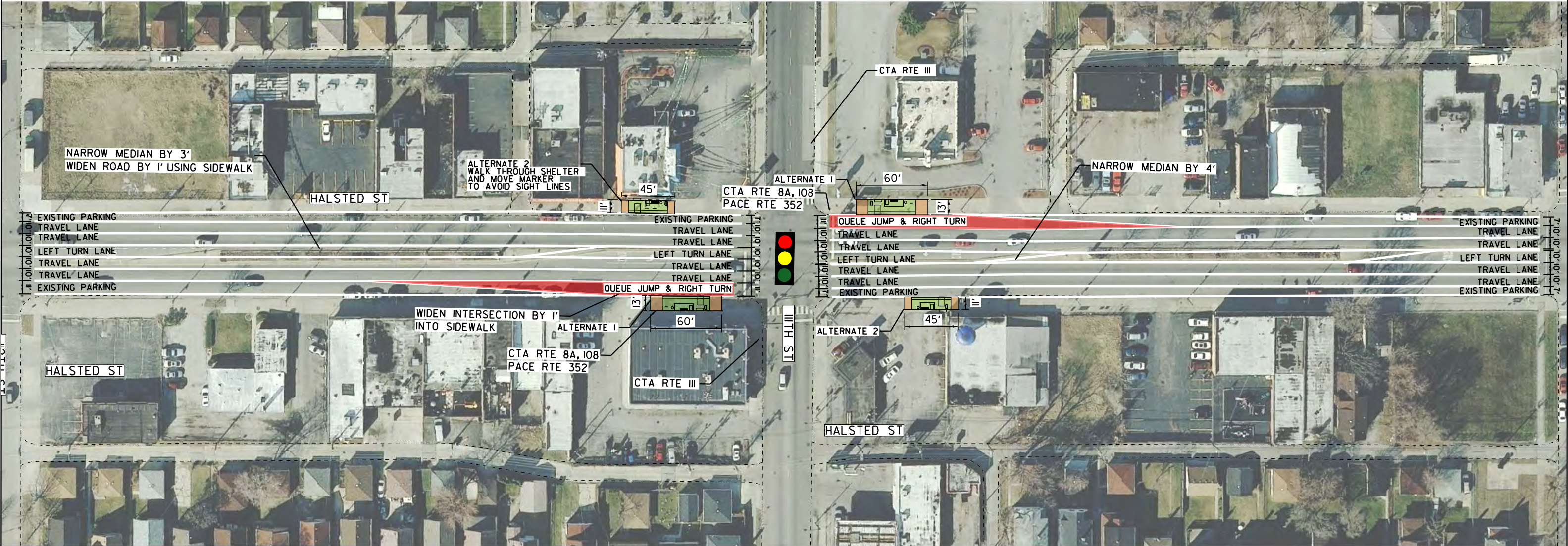
- PROPOSED BUS LANE
- PROPOSED STATION PLATFORM
- PROPOSED PLATFORM RAMP
- PROPOSED SIDEWALK
- EXISTING BIKE LANE

DRAFT FOR REVIEW

FILE NAME = \$FILEL\$	USER NAME = \$USER\$	DESIGNED -	REVISED -	PACE SUBURBAN BUS AND CHICAGO TRANSIT AUTHORITY	107TH & HALSTED STREET SOUTH HALSTED BUS CORRIDOR			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -							COOK	23	9
		CHECKED -	REVISED -		SCALE: 1" = 40'			CONTRACT NO.				
MODELNAME\$	PLOT DATE = \$DATE\$	DATE -	REVISED -		SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT	



111TH & HALSTED STREET



LEGEND

- PROPOSED BUS LANE
- PROPOSED STATION PLATFORM
- PROPOSED PLATFORM RAMP
- PROPOSED SIDEWALK
- EXISTING BIKE LANE

DRAFT FOR REVIEW

CTA RTE 115

CTA RTE 108, 8A
PACE RTE 352

WIDEN INTERSECTION 3' INTO SIDEWALK;
NARROW SIDEWALK BY 3'

ALTERNATE 1

ALTERNATE 2

SIGHT LINE ISSUES, CAN PUSH BACK STATION
AND PUT IN WALK THROUGH SHELTER TO AVOID SIGHT LINES.

EXISTING PARKING

TRAVEL LANE

LEFT TURN LANE

REDUCE MEDIAN BY 3'

WALK THROUGH SHELTER AND MOVED VERTICAL MARKER
TO AVOID SIGHT LINES AND PREVENT EASEMENT.

116TH ST

HALSTED ST

115TH ST

114TH ST

QUEUE JUMP & RIGHT TURN

CTA RTE 115

CTA RTE 108, 8A
PACE RTE 352

WIDEN INTERSECTION 3' INTO SIDEWALK;
NARROW SIDEWALK BY 3'

ALTERNATE 1

ALTERNATE 2

SIGHT LINE ISSUES, CAN PUSH BACK STATION
AND PUT IN WALK THROUGH SHELTER TO AVOID SIGHT LINES.

EXISTING PARKING

TRAVEL LANE

LEFT TURN LANE

REDUCE MEDIAN BY 3'

WALK THROUGH SHELTER AND MOVED VERTICAL MARKER
TO AVOID SIGHT LINES AND PREVENT EASEMENT.

116TH ST

HALSTED ST

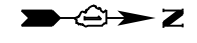
115TH ST

114TH ST

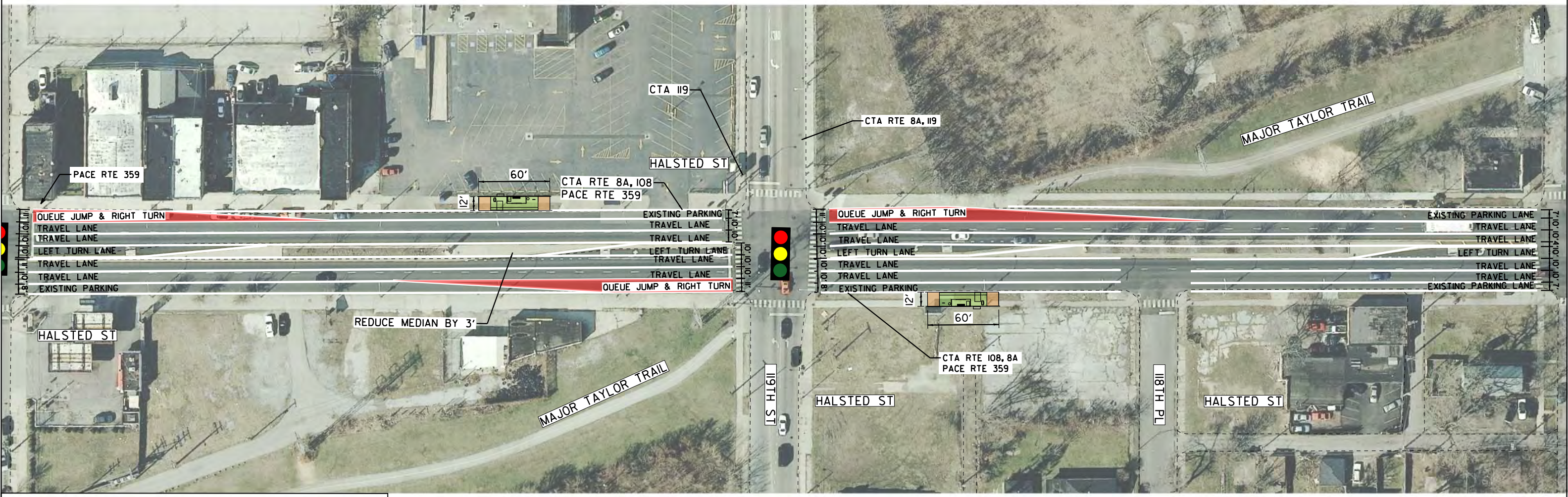
QUEUE JUMP & RIGHT TURN

DRAFT FOR REVIEW

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	PACE SUBURBAN BUS AND CHICAGO TRANSIT AUTHORITY	115TH & HALSTED STREET SOUTH HALSTED BUS CORRIDOR				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\$FILEL\$		DRAWN -	REVISED -								COOK	23	II
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -						CONTRACT NO.				
\$MODELNAME\$	PLOT DATE = \$DATE\$	DATE -	REVISED -		SCALE: 1" = 40'	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		



119TH & HALSTED STREET



LEGEND

PROPOSED BUS LANE

PROPOSED STATION PLATFORM

PROPOSED PLATFORM RAMP

PROPOSED SIDEWALK

EXISTING BIKE LANE

DRAFT FOR REVIEW

FILE NAME = \$FILEL\$	USER NAME = \$USER\$	DESIGNED -	REVISED -	PACE SUBURBAN BUS AND CHICAGO TRANSIT AUTHORITY	119TH & HALSTED STREET SOUTH HALSTED BUS CORRIDOR			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\$MODELNAME\$	PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -							COOK	23	12
	PLOT DATE = \$DATE\$	CHECKED -	REVISED -		SCALE: 1" = 40'			CONTRACT NO.				
		DATE -	REVISED -		SHEET OF SHEETS STA. TO STA.			ILLINOIS FED. AID PROJECT				

METRA STATION BETWEEN 120TH AND 122ND STREETS



LEGEND

PROPOSED BUS LANE

PROPOSED STATION PLATFORM

PROPOSED PLATFORM RAMP

PROPOSED SIDEWALK

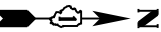
EXISTING BIKE LANE

DRAFT FOR REVIEW

[illegible]

DRAFT FOR REVIEW

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	PACE SUBURBAN BUS AND CHICAGO TRANSIT AUTHORITY	123RD AND 124TH & HALSTED STREET SOUTH HALSTED BUS CORRIDOR				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEE NO.
\$FILEL\$		DRAWN -	REVISED -								COOK	23	14
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -						CONTRACT NO.				
\$MODELNAME\$	PLOT DATE = \$DATE\$	DATE -	REVISED -		SCALE: 1" = 40'	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS LEED AND PROJECT		



127TH AND VERMONT & HALSTED STREET



LEGEND

- PROPOSED BUS LANE
- PROPOSED STATION PLATFORM
- PROPOSED PLATFORM RAMP
- PROPOSED SIDEWALK
- EXISTING BIKE LANE

DRAFT FOR REVIEW



138TH & HALSTED STREET

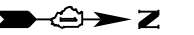


LEGEND

- PROPOSED BUS LANE
- PROPOSED STATION PLATFORM
- PROPOSED PLATFORM RAMP
- PROPOSED SIDEWALK
- EXISTING BIKE LANE

DRAFT FOR REVIEW

FILE NAME = \$FILEL\$	USER NAME = \$USER\$		DESIGNED -	REVISED -	PACE SUBURBAN BUS AND CHICAGO TRANSIT AUTHORITY	138TH & HALSTED STREET SOUTH HALSTED BUS CORRIDOR			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = \$SCALE\$		DRAWN -	REVISED -							COOK	23	16
	PLOT DATE = \$DATE\$		CHECKED -	REVISED -		SCALE: 1" = 40'			CONTRACT NO.				
			DATE -	REVISED -		SHEET OF SHEETS STA. TO STA.			ILLINOIS FED. AID PROJECT				



144TH & HALSTED STREET

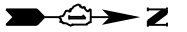


LEGEND

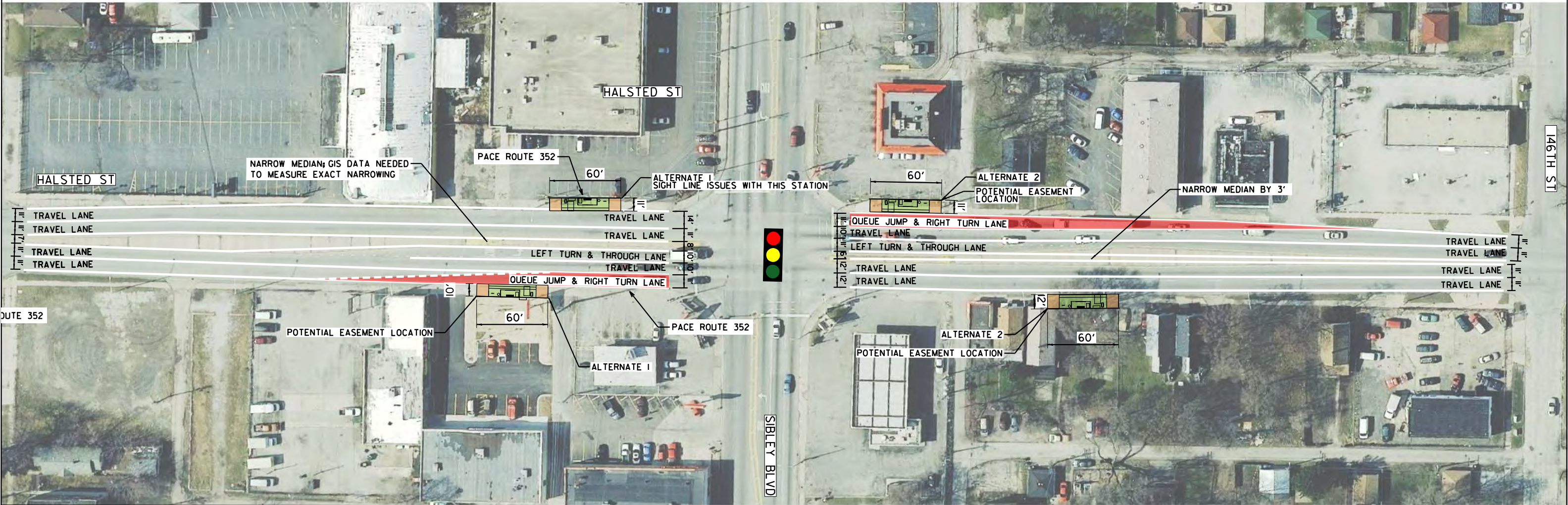
- PROPOSED BUS LANE
- PROPOSED STATION PLATFORM
- PROPOSED PLATFORM RAMP
- PROPOSED SIDEWALK
- EXISTING BIKE LANE

DRAFT FOR REVIEW

FILE NAME = \$FILEL\$	USER NAME = \$USER\$		DESIGNED -	REVISED -	PACE SUBURBAN BUS AND CHICAGO TRANSIT AUTHORITY	144TH & HALSTED STREET SOUTH HALSTED BUS CORRIDOR			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = \$SCALE\$		DRAWN -	REVISED -							COOK	23	17
	PLOT DATE = \$DATE\$		CHECKED -	REVISED -		SCALE: 1" = 40'			CONTRACT NO.				
			DATE -	REVISED -		SHEET OF SHEETS STA. TO STA.			ILLINOIS FED. AID PROJECT				



147TH/SIBLEY BLVD & HALSTED STREET

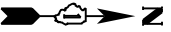


LEGEND

- PROPOSED BUS LANE
- PROPOSED STATION PLATFORM
- PROPOSED PLATFORM RAMP
- PROPOSED SIDEWALK
- EXISTING BIKE LANE

DRAFT FOR REVIEW

FILE NAME = \$FILEL\$	USER NAME = \$USER\$	DESIGNED -	REVISED -	PACE SUBURBAN BUS AND CHICAGO TRANSIT AUTHORITY	147TH/SIBLEY & HALSTED STREET SOUTH HALSTED BUS CORRIDOR	SCALE: 1" = 40'	SHEET	OF	SHEETS	STA.	TO STA.	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -											COOK	23	18
		PLOT SCALE = \$SCALE\$	REVISIED -											CONTRACT NO.		
\$MODELNAME\$	PLOT DATE = \$DATE\$	DATE -	REVISED -											ILLINOIS	FED. AID PROJECT	



149TH AND 150TH & HALSTED STREET



LEGEND

- PROPOSED BUS LANE
- PROPOSED STATION PLATFORM
- PROPOSED PLATFORM RAMP
- PROPOSED SIDEWALK
- EXISTING BIKE LANE

DRAFT FOR REVIEW

FILE NAME = \$FILEL\$	USER NAME = \$USER\$		DESIGNED -	REVISED -	PACE SUBURBAN BUS AND CHICAGO TRANSIT AUTHORITY	149TH AND 150TH & HALSTED STREET SOUTH HALSTED BUS CORRIDOR			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = \$SCALE\$		DRAWN -	REVISED -							COOK	23	19
	PLOT DATE = \$DATE\$		CHECKED -	REVISED -		SCALE: 1" = 40'			CONTRACT NO.				
			DATE -	REVISED -		SHEET OF SHEETS STA. TO STA.			ILLINOIS FED. AID PROJECT				



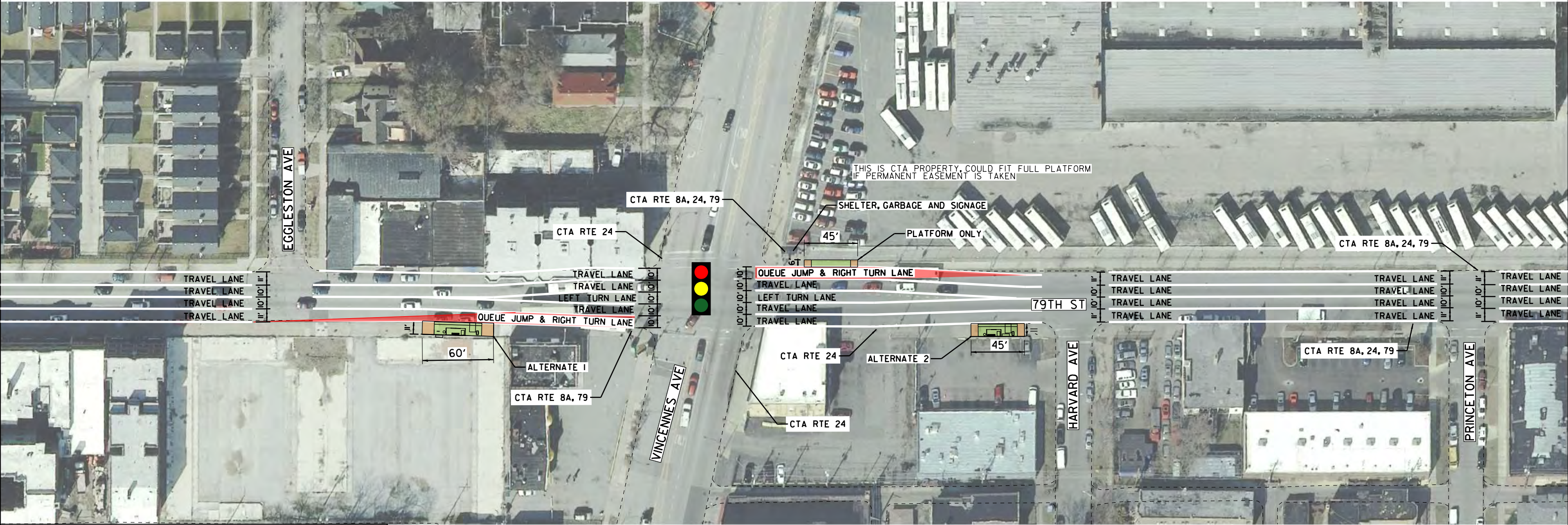
PACE HARVEY TRANSPORTATION CENTER



DRAFT FOR REVIEW



VINCENNES AVE & 79TH STREET



LEGEND

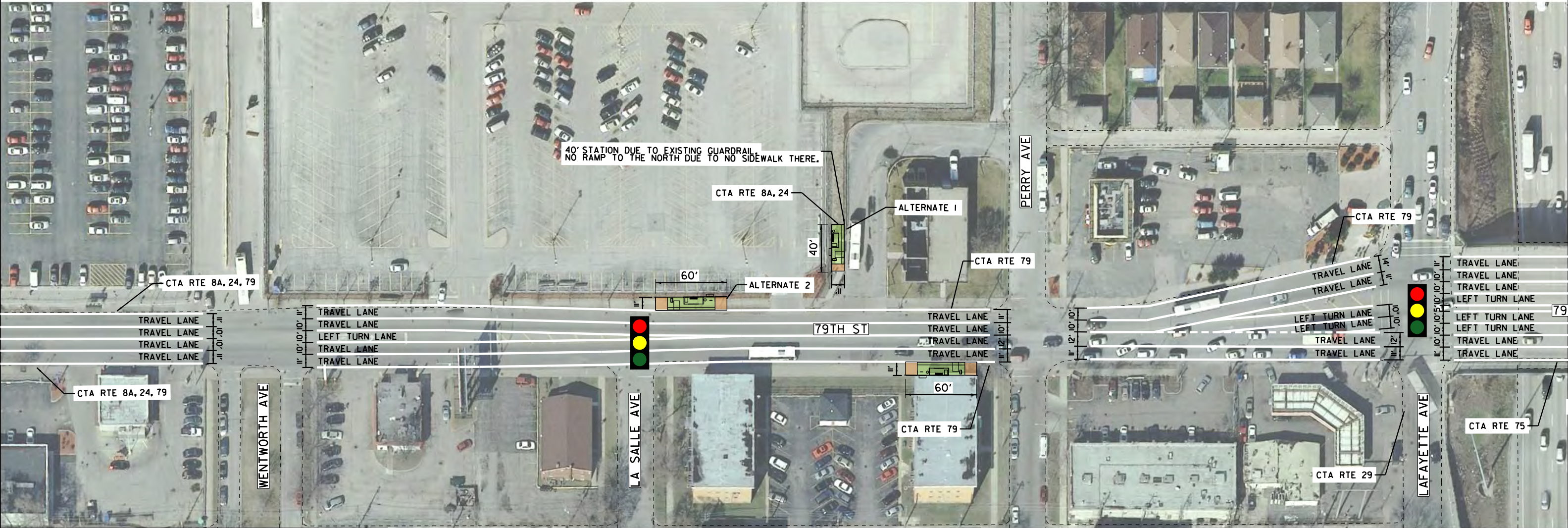
- PROPOSED BUS LANE
- PROPOSED STATION PLATFORM
- PROPOSED PLATFORM RAMP
- PROPOSED SIDEWALK
- EXISTING BIKE LANE

DRAFT FOR REVIEW

FILE NAME = \$FILE\$ \$MODELNAME\$	USER NAME = \$USER\$	DESIGNED -	REVISED -	PACE SUBURBAN BUS AND CHICAGO TRANSIT AUTHORITY	VINCENNES & 79TH STREET SOUTH HALSTED BUS CORRIDOR				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -								COOK	23	21
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -		CONTRACT NO.								
	PLOT DATE = \$DATE\$	DATE -	REVISED -		SCALE: 1" = 40' SHEET OF SHEETS STA. TO STA.				ILLINOIS FED. AID PROJECT				



PERRY AVE & 79TH ST



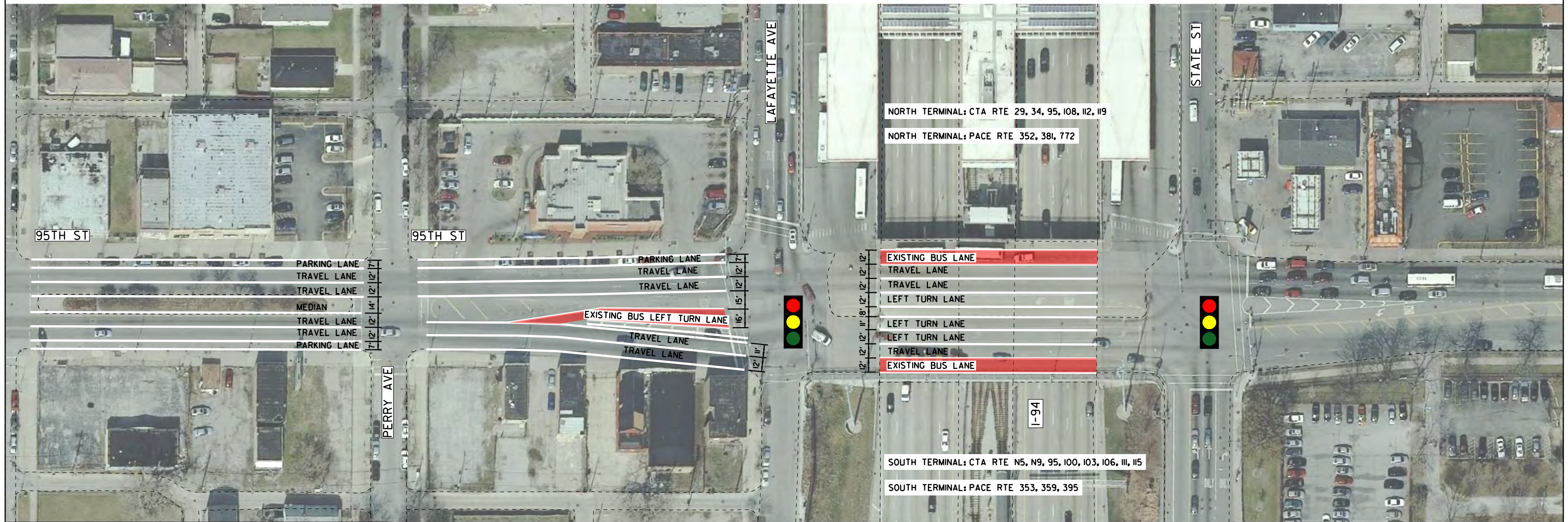
LEGEND

- PROPOSED BUS LANE
- PROPOSED STATION PLATFORM
- PROPOSED PLATFORM RAMP
- PROPOSED SIDEWALK
- EXISTING BIKE LANE

DRAFT FOR REVIEW



RED LINE STATION & 95TH ST



LEGEND

- PROPOSED BUS LANE
- PROPOSED STATION PLATFORM
- PROPOSED PLATFORM RAMP
- PROPOSED SIDEWALK
- EXISTING BIKE LANE

DRAFT FOR REVIEW

FILE NAME = \$FILEL\$	USER NAME = \$USER\$	DESIGNED - _____	REVISED - _____	PACE SUBURBAN BUS AND CHICAGO TRANSIT AUTHORITY	RED LINE STATION & 95TH ST SOUTH HALSTED BUS CORRIDOR	SCALE: 1" = 40'	SHEET _____ OF _____ SHEETS	STA. _____ TO STA. _____	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - _____	REVISED - _____								COOK	23	23
		PLOT SCALE = \$SCALE\$	REVISIED - _____								CONTRACT NO.		
\$MODELNAME\$	PLOT DATE = \$DATE\$	CHECKED - _____	REVISIED - _____								ILLINOIS	FED. AID PROJECT	