03-08-2024 LETTING ITEM 173

FOR INDEX OF SHEETS, SEE SHEET NO. 2

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# STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

# PROPOSED HIGHWAY PLANS

ROUTE: VARIOUS DISTRICT ONE SECTION: 2022 VAR SWEEPING NIGHT EXPRESSWAY CLEANING (NIGHTTIME SWEEPING) COUNTY: VARIOUS (COOK, DUPAGE AND WILL) C-91-107-23

0 100' 200' 300' 1"= 100' 0 50' 100' 1"= 50' 0 50' 100' 1"= 40' 0 50' 100' - 1"= 30' 0 50' 100' - 1"= 30'

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: RODRIGO LEDEZMA (847) 705–4580 PROJECT MANAGER: J. ALAIN MIDY (847) 221–3056

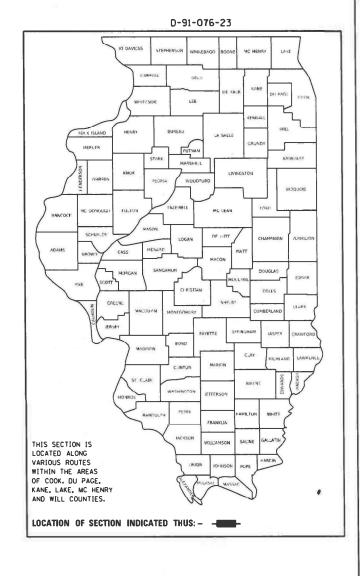
CONTRACT NO. 62U70

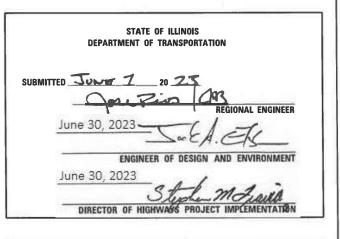
LOCATION MAPS - SEE INDEX OF SHEETS

F.A. SECTION COUNTY TOTAL SHEET NO.

VAR. '22 VAR SWEEP. NIGHT \* 10 1

\*COOK. DU PAGE AND WILL





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- 6. EXPRESSWAY CLEANING: I-290 EXTENSION/ ILL 53, EDENS, KENNEDY & ELGIN-O'HARE
- 7. EXPRESSWAY CLEANING: EISENHOWER, STEVENSON, I-55 & DAN RYAN
- 8. EXPRESSWAY CLEANING: BISHOP FORD, KINGERY, I-55, I-57 & I-80
- 9. SINGLE LANE WEAVE AND MULTI LANE WEAVE (TC-09)
- 10. TRAFFIC CONTROL DETAILS FOR FREEWAY SHOULDER CLOSURES AND PARTIAL RAMP CLOSURES (TC-17)

## STATE STANDARDS

701400-12	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-13	LANE CLOSURE, FREEWAY/EXPRESSWAY
701411-09	LANE CLOSURE, MULTILANE AT ENTERANCE/EXIT RAMP FOR SPEEDS > 45 MPH
701426-09	LANE CLOSURE, MULTILANE INTERMITTENT OR MOVING OPERATION FOR SPEEDS > 45 MPH
701428-01	TRAFFIC CONTROL SETUP AND REMOVAL FREEWAY/EXPRESSWAY
701901-09	TRAFFIC CONTROL DEVICES

\*COOK, DU PAGE AND WILL

USER NAME = rodrigo.ledezma	DESIGNED -	REVISED -	INDEX OF SHEETS AND STATE STANDARDS F.A. RTE.		F.A. RTE.		SECTI	ION	COUN	TY SH	OTAL SHEET HEETS NO.					
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 PLOT DATE - 6/6/2023	DATE -	REVISED -		SCALE:	SHEET	OF	SHEET	S STA.	TO STA.				ILLINOIS   FE	DAID PROJECT		

SUMMARY OF QUANTITIES

		URBAN	100 % STATE 0044	
CODE NO.	ITEM	UNIT	TOTAL QUANTITIES	EXPRESSWAY
Z0010617	SUPPLEMENTAL SWEEPING	MILE	200	200
x0329915	FULL EXPRESSWAY CLEANING CYCLE	EACH	8	8
		l		

#### NOTES:

- 1. SCHEDULE MAY VARY AS DIRECTED BY THE ENGINEER.
- 2. THE CONTRACTOR MAY NOT START CLEANING CYCLES BEFORE THE DATES SCHEDULED IN THE PLANS WITHOUT WRITTEN AUTHORIZATION FROM THE ENGINEER.
- 3. NO WORK WILL BE ALLOWED DURING ANY LEGAL HOLIDAY PERIOD.
- 4. NO DAILY CONTRACTOR WORK REQUESTS/ SCHEDULING SHALL BE AUTORIZED OR APPROVED TO START WHEN IT IS DETERMINED BY THE ENGINEER THAT WEATHER CONDITIONS WILL BE UNFAVORABLE. APPROVAL OF ALL DAILY CONTRACTOR WORK SCHEDULE REQUEST SHALL BE SOLELY DETERMINED BY THE ENGINEER AND OR PROJECT SUPERVISOR.
- 5. ALL LANE AND SHOULDER CLOSURES SHALL BE IMMEDIATELY REMOVED DURING ALL ADVERSE WEATHER CONDITIONS <u>WITHOUT EXCEPTION</u>, INCLUDING BUT NOT LIMITED TO RAIN, WET ROAD SURFACE (SPRAY FROM TIRES), MIST, DRIZZLE, SLEET, SNOW, FOG AND ANY OTHER CIRCUMSTANCE DETERMINED UNSAFE BY THE ENGINEER. <u>THE CONTRACTOR SHALL IMPLEMENT THIS CONTRACT REQUIREMENT IMMEDIATELY WITHOUT WAITING FOR DEPARTMENT INSTRUCTIONS.</u>
- 6. BECAUSE SWEEPING OPERATIONS NEED WATER TO WORK EFFECTIVELY, SWEEPING
  WILL NOT BE ALLOWED WHEN TEMPERATURES OR WIND CHILL FACTORS ARE FORECASTED BY THE
  DEPARTMENTS CERTIFIED CONSULTING METEOROLOGISTS TO BE AT OR DROP BELOW FREEZING.
  TEMPERATURE MUST BE ABOVE THIRTY TWO (32) DEGREES FARENHEIT. ALL SHOULDER AND CURB
  LINES MUST BE FREE OF ANY EXISTING SNOW AND OR ICE. DRY SWEEPING SHALL BE ALLOWED ONLY
  IF IT IS CONSIDERED AN EMERGENCY, IMMEDIATE HAZARD, OR ANY WORK AS DESIGNATED BY THE
  DEPARTMENT THAT REQUIRES FIRST PRIORITY CORRECTIVE ACTION.
- 7. NO WORK WILL BE ALLOWED DAY OR NIGHT ON THE FOLLOWING DATES UNLESS IT IS CONSIDERED AN EMERGENCY, IMMEDIATE HAZARD OR ANY WORK AS DESIGNATED BY THE DEPARTMENT THAT REQUIRES FIRST PRIORITY CORRECTIVE ACTION:

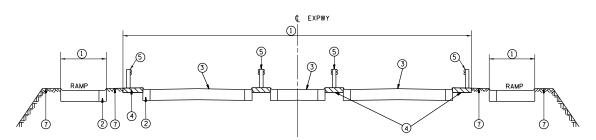
2021: APRIL 2 - APRIL 5 MAY 28 - JUNE 2 JULY 3 - JULY 7 SEPTEMBER 3 - SEPTEMBER 7

SEPTEMBER 3 - SEPTEMBER 7 NOVEMBER 22 - NOVEMBER 28 DECEMBER 23 - JANUARY 1/2022 EASTER HOLIDAY
MEMORIAL DAY HOLIDAY
INDEPENDENCE DAY HOLIDAY
LABOR DAY HOLIDAY
THANKSGIVING HOLIDAY
CHRISTMAS/NEW YEAR'S HOLIDAY

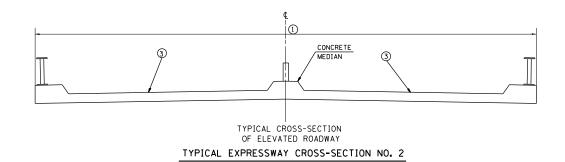
\* COOK, DU PAGE AND WILL

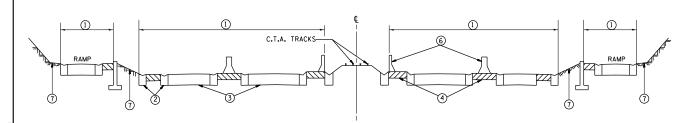
DESIGNED REVISED COUNTY SUMMARY OF QUANTITIES DRAWN REVISED STATE OF ILLINOIS VAR '22 VAR SWEEP. NIGHT \* 10 3 SCHEDULE OF STARTING DATES **DEPARTMENT OF TRANSPORTATION** HECKED REVISED CONTRACT NO. 62U70 PLOT DATE = 6/6/2023 REVISED TO STA. DATE

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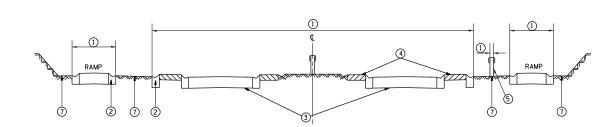


TYPICAL EXPRESSWAY CROSS-SECTION NO. 1

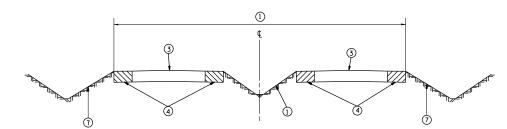




TYPICAL EXPRESSWAY CROSS-SECTION NO. 3



TYPICAL EXPRESSWAY CROSS-SECTION NO. 4



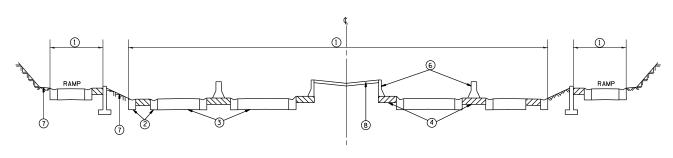
TYPICAL EXPRESSWAY CROSS-SECTION NO. 5

#### LEGEND

- 1 AREA OF ROADWAY CLEANING, DEBRIS AND RUBBISH REMOVAL
- 2 CURB AND GUTTER
- 3 TRAVELED ROADWAY
- 4 STABILIZED SHOULDER OR MEDIAN OR SIDEWALK
- 5) STEEL PLATE GUARD RAIL (SEE NOTE A)
- 6 CONCRETE BARRIER
- 7 NON STABILIZED SURFACE
- 8 RAISED CONCRETE MEDIAN

#### NOTE:

- A) ALL MATERIAL/DEBRIS REGARDLESS OF THE THICKNESS AND SIZE SHALL BE REMOVED AND PROPERLY DISPOSED FROM THE STABILIZED SURFACE.
- B) ALL DRAINAGE STRUCTURES MUST BE CLEARED OF DEBRIS WITHIN THE MEDIAN.



TYPICAL EXPRESSWAY CROSS-SECTION NO. 6

\* COOK, DU PAGE AND WILL

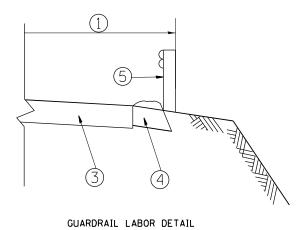
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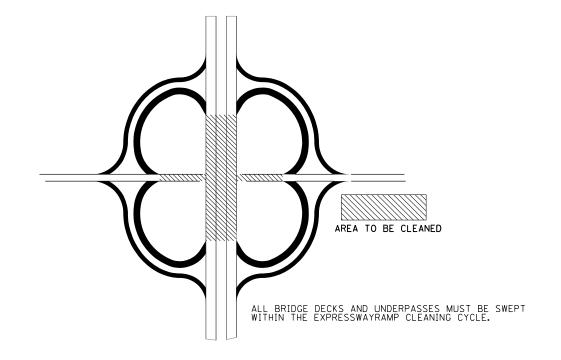
#### LEGEND

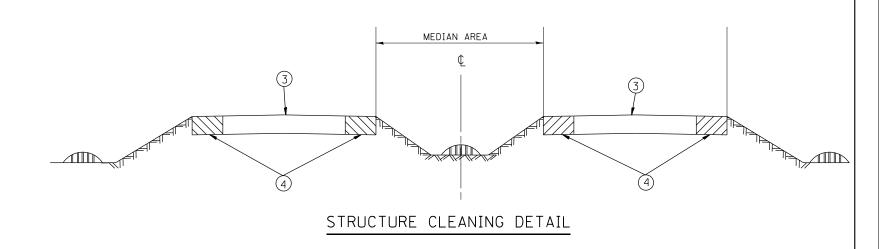
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- 5 STEEL PLATE GUARD RAIL (SEE NOTE A)

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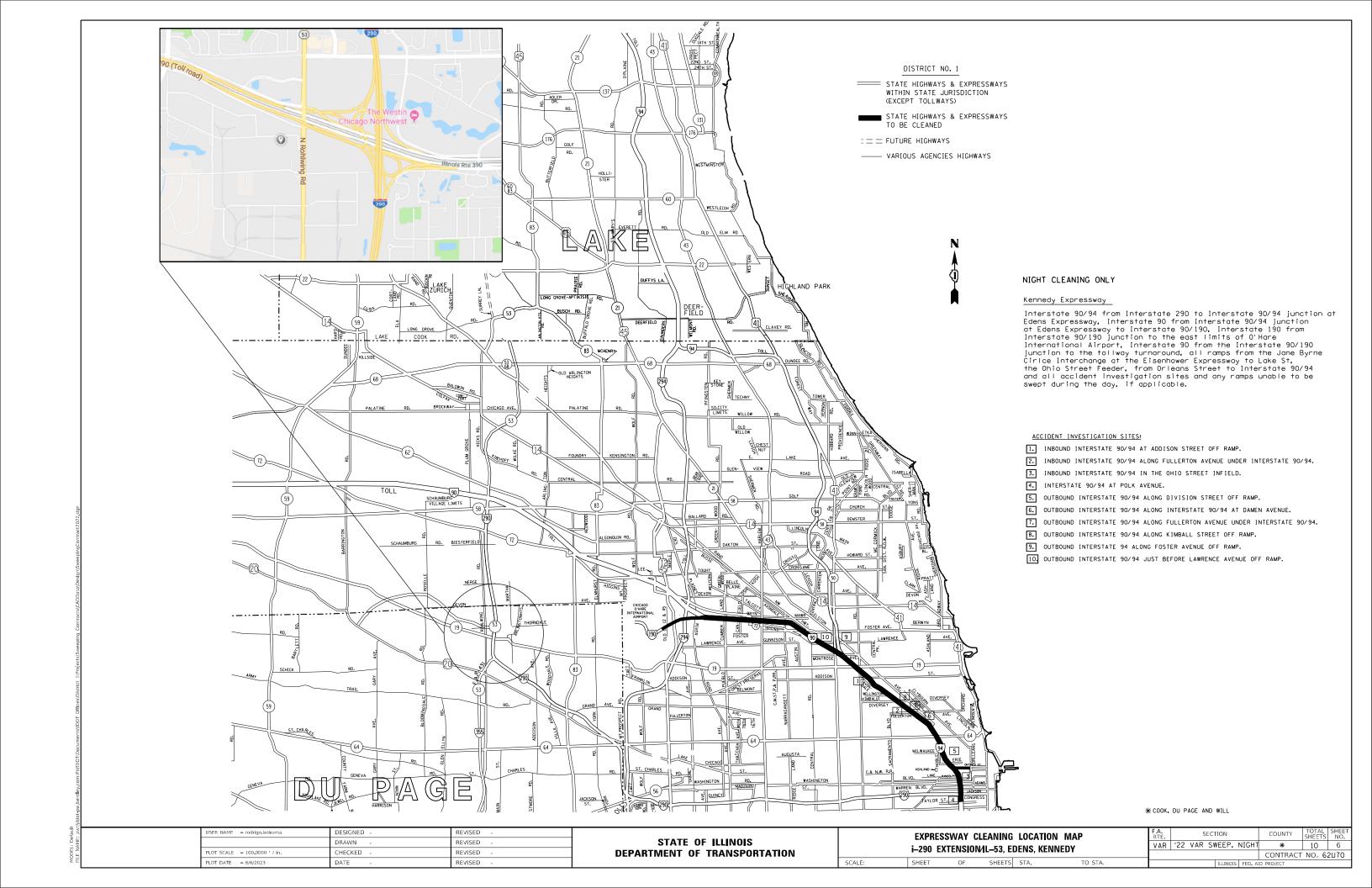
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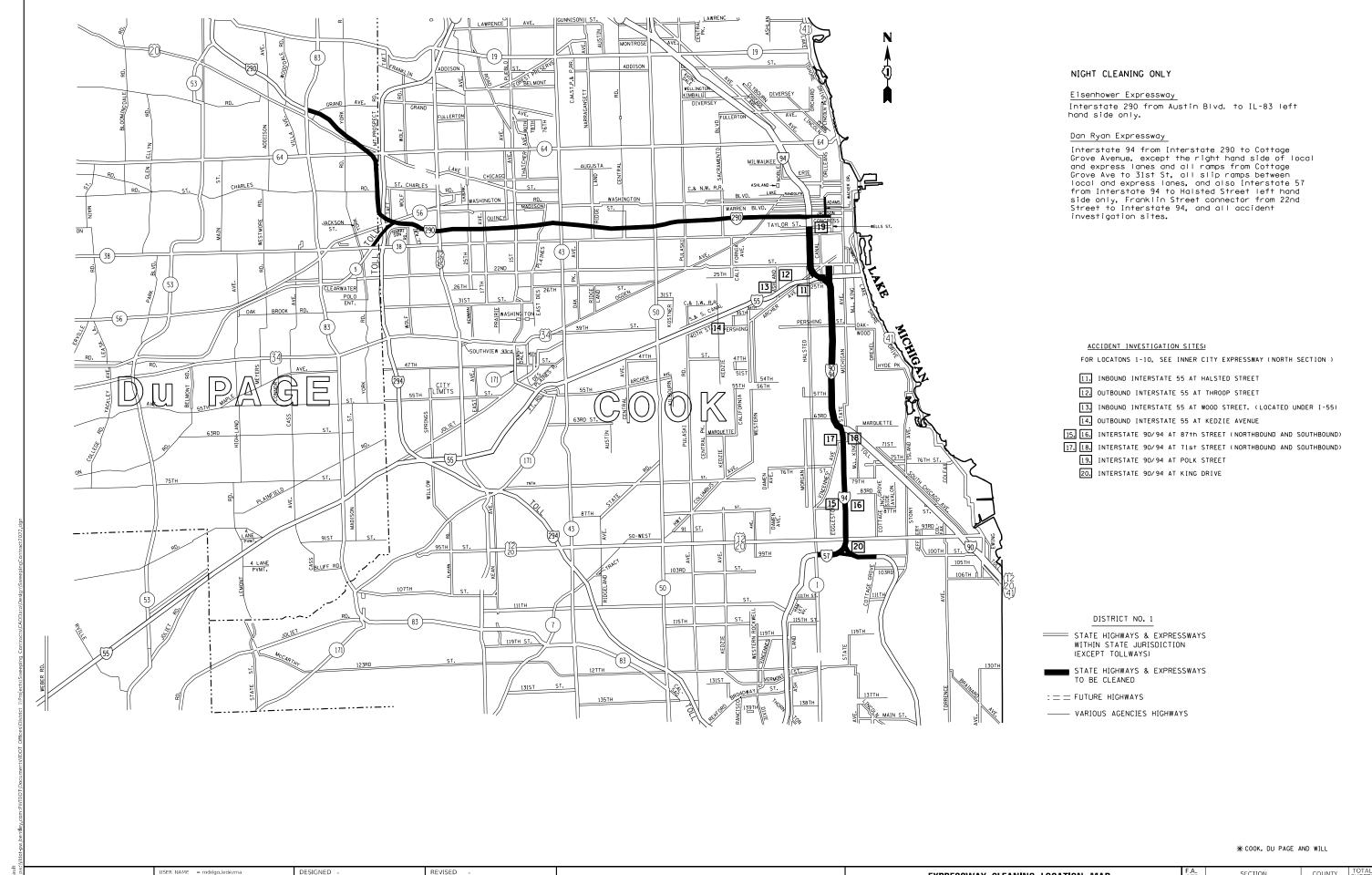






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PLOT DATE = 6/6/2023	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.			ILLINOIS FED. A	ID PROJECT	





**EXPRESSWAY CLEANING LOCATION MAP** VAR '22 VAR SWEEP. NIGHT 10 7 \* EISENHOWER, STEVENSON, DAN RYAN & I-55 CONTRACT NO. 62U70

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PLOT DATE = 6/6/2023

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