

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	2025-2036-I	COOK	40	1
		ILLINOIS	CONTRACT NO. 80B78	

FOR INDEX OF SHEETS, SEE SHEET NO.

PROJECT LOCATED IN CITY OF CHICAGO

PROPOSED
HIGHWAY PLANS

FAI ROUTE 94 (I-90/I-94, DAN RYAN EXPRESSWAY)

SECTION: 2025-2036-I
SURFACE ART MEDALLION REFINISHING
COOK COUNTY
C-91-037-26

D-91-031-26

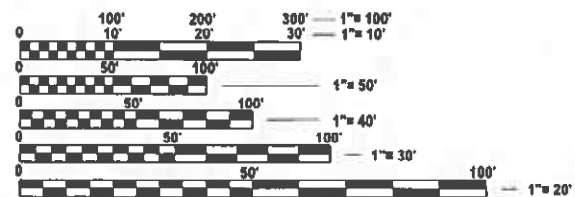


TRAFFIC DATA

EXISTING ADT: 323,800 (2024)
SPEED LIMIT = 60 MPH

PROJECT BEGINS
51 ST. ST.

PROJECT ENDS
59TH ST.



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



GROSS AND NET LENGTH = 10,050 FT. = 1.903 MILE

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

CONTRACT NO. 80B78

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED March 19 2026
Joseph Rios REGIONAL ENGINEER

May 8 2026
[Signature] ENGINEER OF DESIGN AND ENVIRONMENT

May 8 2026
[Signature] DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

STATE STANDARDS

GENERAL NOTES

SHEET NO.

DESCRIPTION

STANDARD NO.

DESCRIPTION

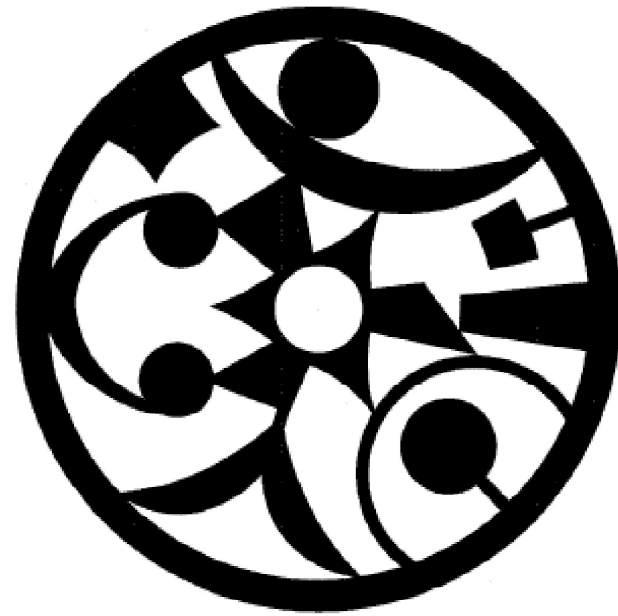
1	TITLE SHEET
2	INDEX OF SHEETS, STATE STANDARDS, AND GENERAL NOTES
3	SUMMARY OF QUANTITIES
4-5	MEDALLION DETAILS
6-34	SURFACE ART MEDALLION LOCATIONS PLANS
35	ENTRANCE AND EXIT RAMP CLOSURE DETAIL (TC-08)
36	TRAFFIC CONTROL AND PROTECTION FOR FREEWAY SINGLE & MULTI-LANE LANE WEAVE (TC-09)
37	TRAFFIC CONTROL AND PROTECTION FOR SIDEROADS, INTERSECTIONS AND DRIVEWAYS (TC-10)
38	TRAFFIC CONTROL AND PROTECTION AT TURNBAYS (TC-14)
39	TRAFFIC CONTROL DETAILS FOR FREEWAY SHOULDER CLOSURES AND PARTIAL RAMP CLOSURES (TC-17)

000001-09	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
701106-02	OFF-ROAD OPERATION, MULTILANE, MORE THAN 15' (4.5 m) AWAY
701400-12	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-13	LANE CLOSURE, FREEWAY/EXPRESSWAY
701411-09	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS ≥ 45 MPH
701428-01	TRAFFIC CONTROL SETUP AND REMOVAL FREEWAY/EXPRESSWAY
701446-11	TWO LANE CLOSURE, FREEWAY/EXPRESSWAY
701901-11	TRAFFIC CONTROL DEVICES

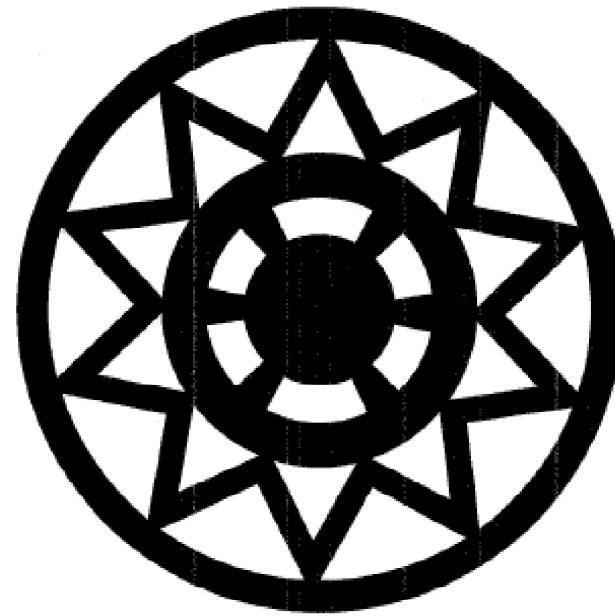
- 1 BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "C.U.A.N. AT (312) 744-7000 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES, (48 HOURS NOTIFICATION IS REQUIRED).
- 2 THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, CITY OF CHICAGO AND COOK COUNTY.
- 3 THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- 4 BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERENCE, ALL EXISTING PAVEMENT MARKING LINES (AND RAISED REFLECTIVE PAVEMENT MARKERS) IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS DIRECTED BY THE ENGINEER.
- 5 IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
- 6 THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE EXPRESSWAYS TRAFFIC CONTROL SUPERVISOR CARLOS MUNOZ (CARLOS.MUNOZ@ILLINOIS.GOV) A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
- 7 ALL WORK TO BE DONE PER NIGHTTIME ALLOWABLE HOURS AS STATED IN THE KEOTT. PLEASE NOTE THAT LANE CLOSURES WILL NOT BE PERMITTED ON DAN RYAN LOCALS IF THERE ARE LANE CLOSURES IN THE DAN RYAN EXPRESS.
- 8 THE CONTRACTOR SHALL REQUEST AND GAIN APPROVAL FROM ILLINOIS DEPARTMENT OF TRANSPORTATIONS'S EXPRESSWAY TRAFFIC OPERATIONS ENGINEER AT WWW.IDOTLCS.COM AT LEAST 24 HOURS IN ADVANCE OF ALL DAILY LANE, RAMP, AND SHOULDER CLOSURES AND 7 DAYS IN ADVANCE OF ALL PERMANENT AND WEEKEND CLOSURES ON ALL FREEWAYS AND/OR EXPRESSWAYS. THIS ADVANCE NOTIFICATION IS CALCULATED BASED ON WORKWEEK OF MONDAY THROUGH FRIDAY AND SHALL NOT INCLUDE WEEKENDS AND HOLIDAYS.
- 9 THESE PLANS HAVE BEEN PREPARED FROM NOTES RECEIVED FROM THE BUREAU OF MAINTENANCE
- 10 DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS OF MAINTENANCE
- 11 THE AREAS DESIGNATED SHALL BE CLEANED PER BLAST CLEANING SSPC-SP 17.

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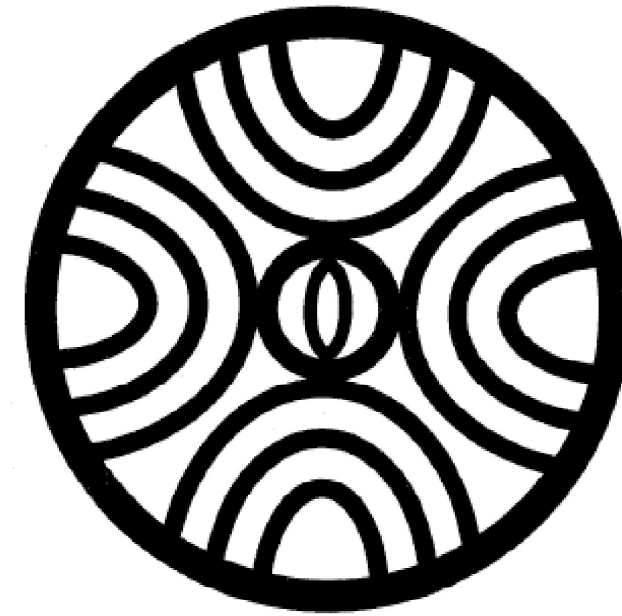
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	PLOT DATE = 3/24/2026	DATE -	REVISED -									
					SCALE:	SHEET	OF	SHEETS	STA.	TO STA.		
											ILLINOIS	FED. AID PROJECT



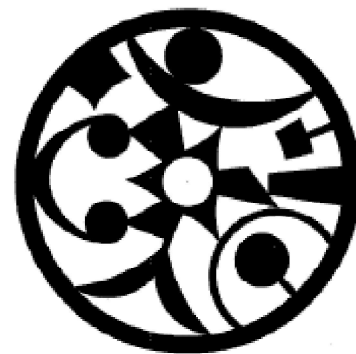
7'-0" DIAMETER MEDALLION 1



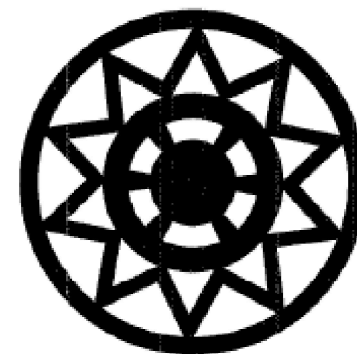
7'-0" DIAMETER MEDALLION 2



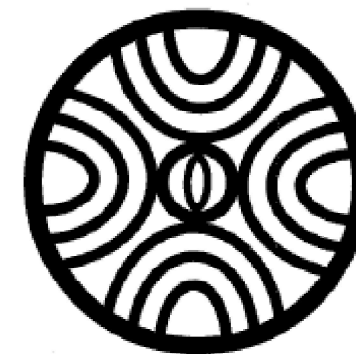
7'-0" DIAMETER MEDALLION 3



4'-0" DIAMETER MEDALLION 4



4'-0" DIAMETER MEDALLION 5



4'-0" DIAMETER MEDALLION 6

FOR INFORMATION ONLY

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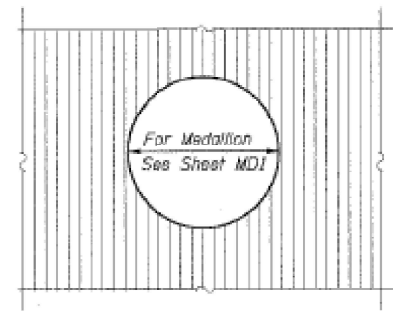
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

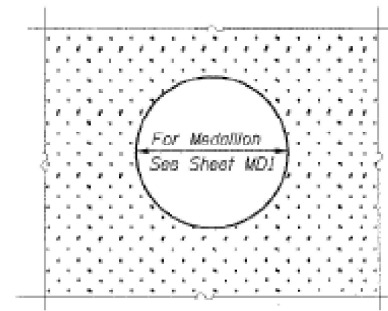
F.A.I. 90/94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.
MEDALLION DETAILS

SCALE: SHEET SHEET 1 OF SHEETS STA. TO STA.

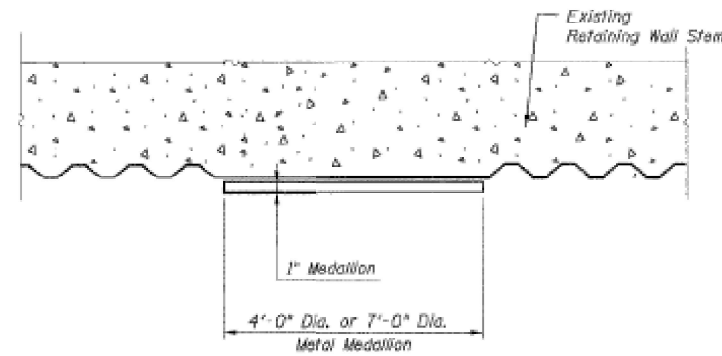
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2023-I	COOK	39	4
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				



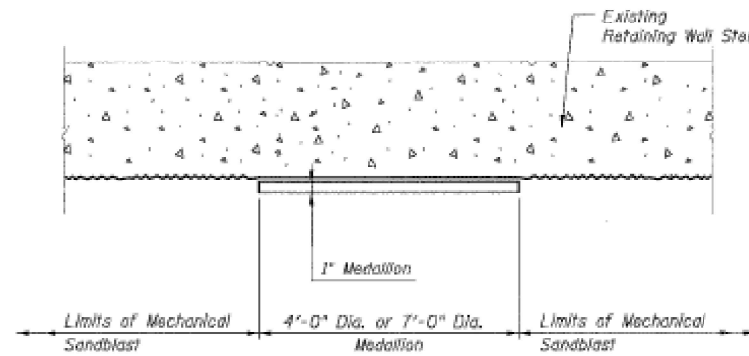
MEDALLION WITH RUSTICATION



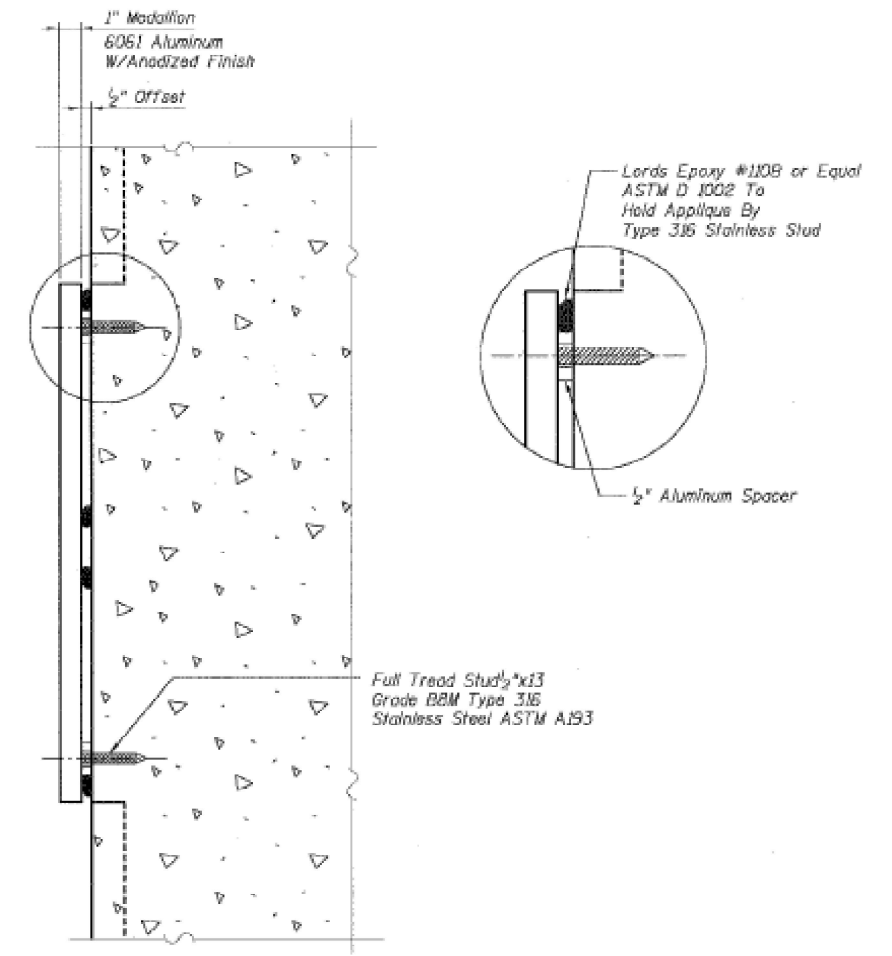
MEDALLION WITH MECHANICAL SANDBLAST



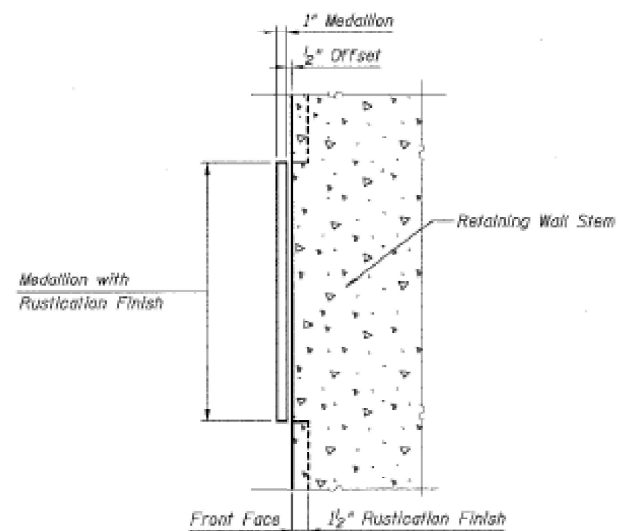
HORIZONTAL SECTION THROUGH MEDALLION SURFACE WITH RUSTICATION



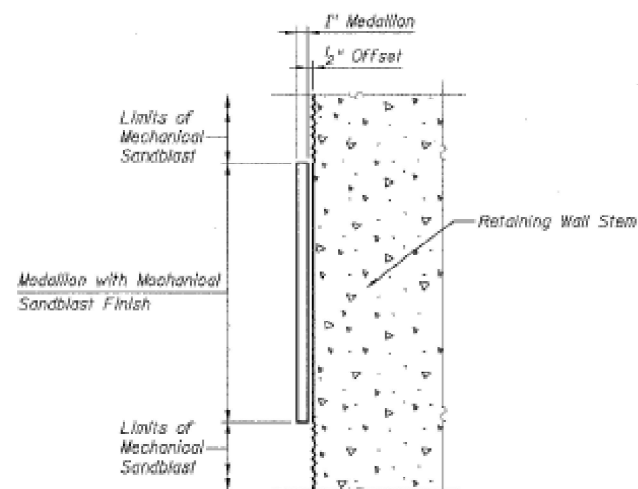
HORIZONTAL SECTION THROUGH MEDALLION SURFACE WITH MECHANICAL SANDBLAST



MEDALLION MOUNTING DETAIL



TYPICAL VERTICAL SECTION THRU MEDALLION



TYPICAL VERTICAL SECTION THRU MEDALLION

FOR INFORMATION ONLY

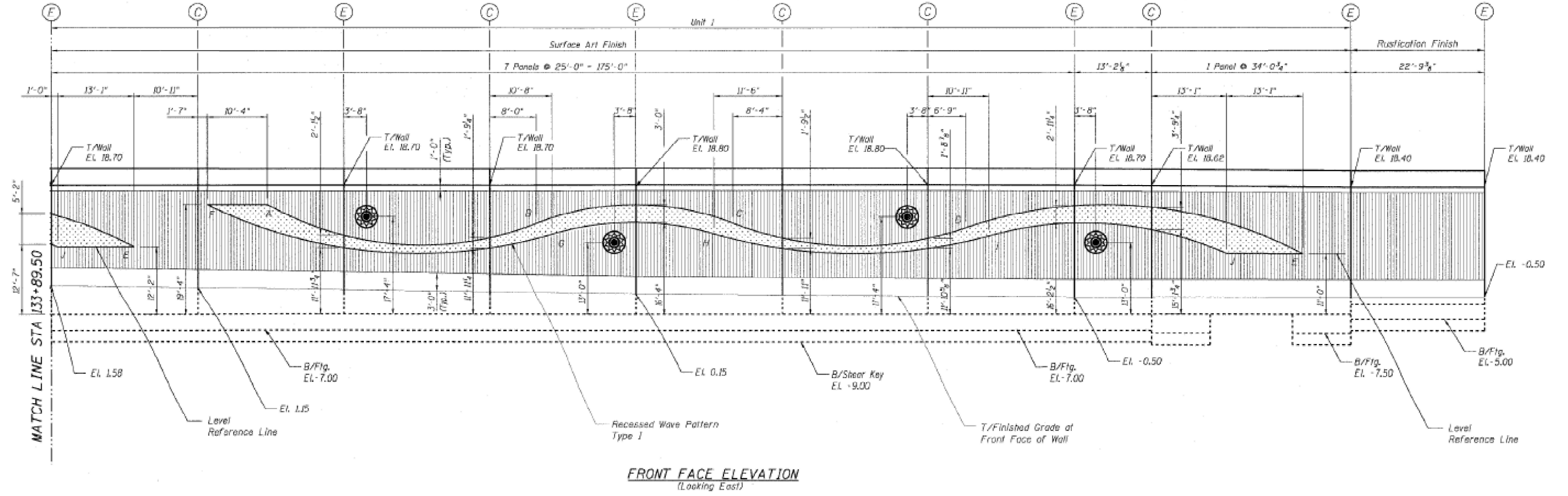
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

I 90 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST. MEDALLION DETAILS	
SCALE:	SHEET SHEET 2 OF SHEETS STA. TO STA.

FAI RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2036-I	COOK	39	5
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				



LEGEND:

- | | | | |
|--|----------------------------|--|----------------------------|
| | 7'-0" Diameter Medallion 1 | | 4'-0" Diameter Medallion 4 |
| | 7'-0" Diameter Medallion 2 | | 4'-0" Diameter Medallion 5 |
| | 7'-0" Diameter Medallion 3 | | 4'-0" Diameter Medallion 6 |

FOR INFORMATION ONLY

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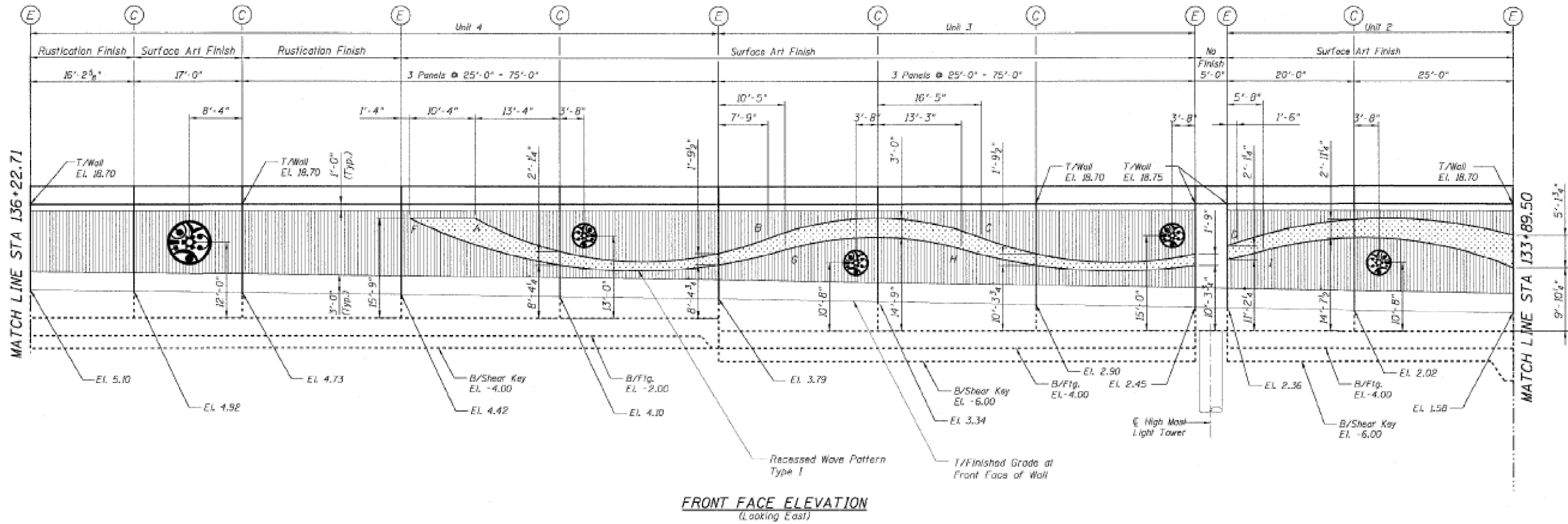
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PLOT DATE = 3/3/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I 90 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.
SURFACE ART MEDALLION LOCATION PLANS

SCALE: SHEET SHEET 3 OF SHEETS STA. TO STA.

F.A.I. RTE. 90/94	SECTION 2025-2036-1	COUNTY COOK	TOTAL SHEETS 39	SHEET NO. 6
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				



LEGEND:

-  7'-0" Diameter Medallion 1
-  7'-0" Diameter Medallion 2
-  7'-0" Diameter Medallion 3
-  4'-0" Diameter Medallion 4
-  4'-0" Diameter Medallion 5
-  4'-0" Diameter Medallion 6

FOR INFORMATION ONLY

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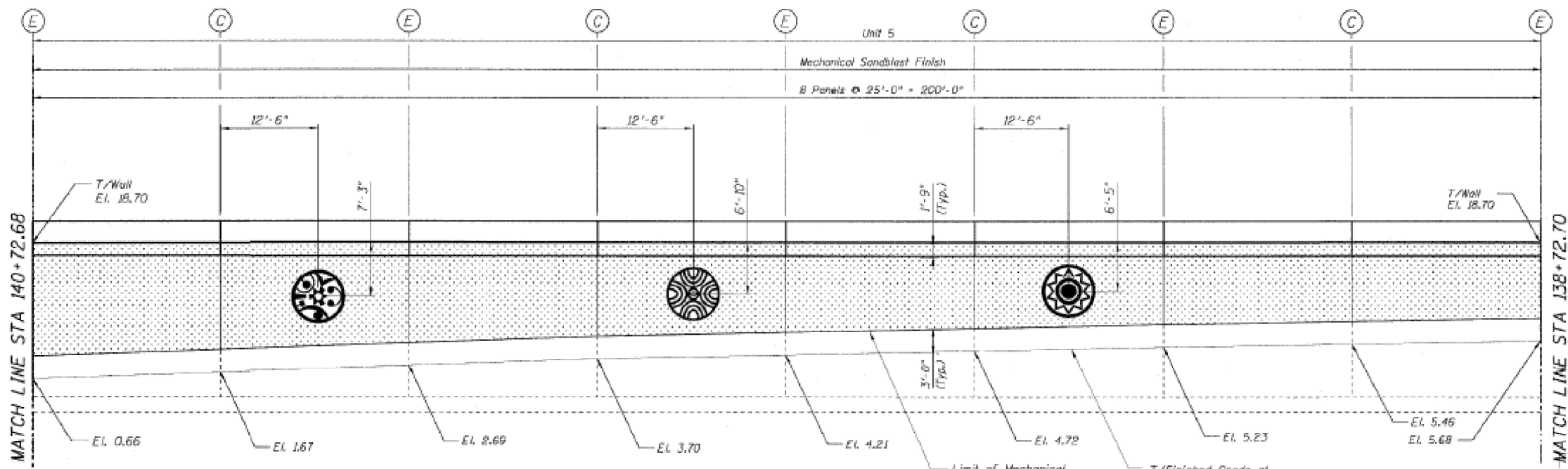
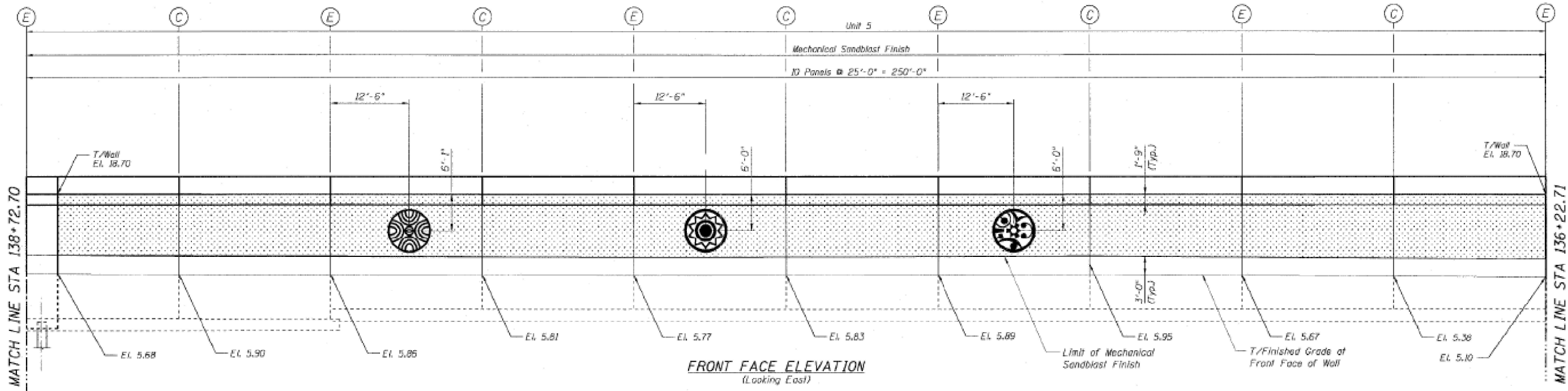
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I 90 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.
SURFACE ART MEDALLION LOCATIONS PLANS

SCALE: SHEET SHEET 4 OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2036-1	COOK	39	7
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				



LEGEND:

	7'-0" Diameter Medallion 1		4'-0" Diameter Medallion 4
	7'-0" Diameter Medallion 2		4'-0" Diameter Medallion 5
	7'-0" Diameter Medallion 3		4'-0" Diameter Medallion 6

FRONT FACE ELEVATION
(Looking East)

FOR INFORMATION ONLY

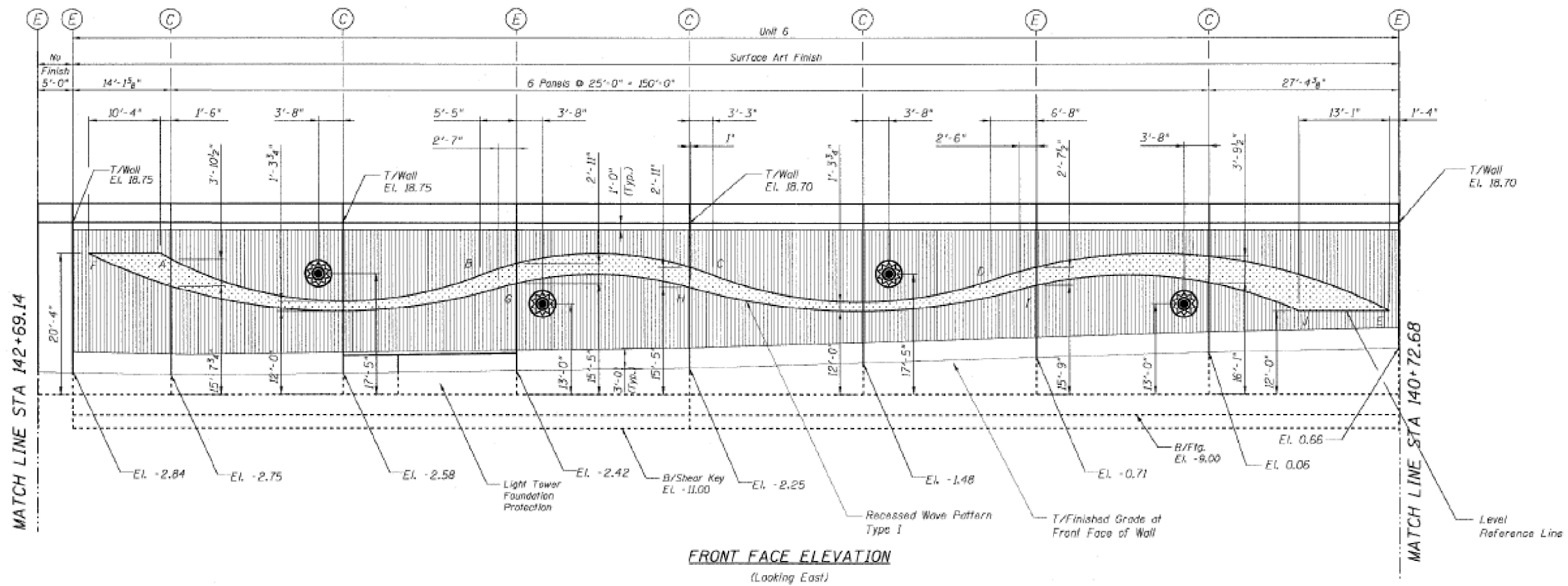
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

1 90 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.	
SURFACE ART MEDALLION LOCATIONS PLANS	
SCALE:	SHEET SHEET 5 OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2036-I	COOK	39	8
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				



LEGEND:

-  7'-0" Diameter Medallion 1
-  7'-0" Diameter Medallion 2
-  7'-0" Diameter Medallion 3
-  4'-0" Diameter Medallion 4
-  4'-0" Diameter Medallion 5
-  4'-0" Diameter Medallion 6

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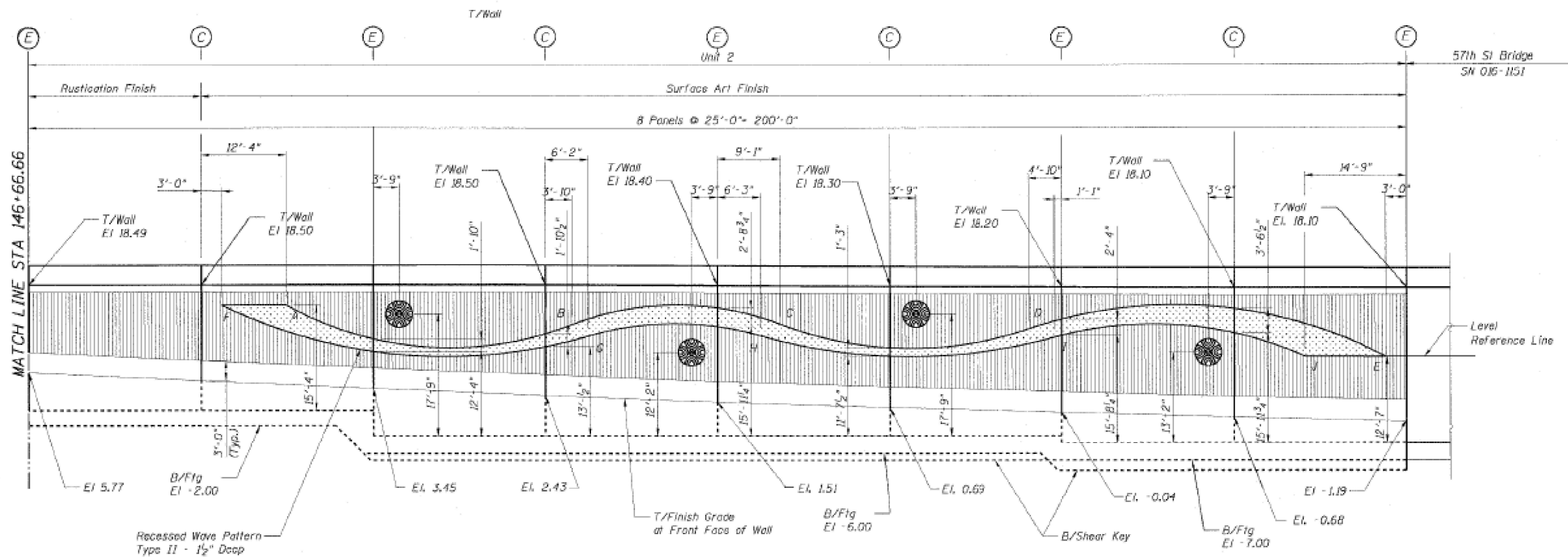
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

190 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.
SURFACE ART MEDALLION LOCATIONS PLANS







SCALE: SHEET SHEET 6 OF SHEETS STA. TO STA.

FAI RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2036-I	COOK	39	9
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				



FRONT FACE ELEVATION

LEGEND:

-  7'-0" Diameter Medallion 1
-  7'-0" Diameter Medallion 2
-  7'-0" Diameter Medallion 3
-  4'-0" Diameter Medallion 4
-  4'-0" Diameter Medallion 5
-  4'-0" Diameter Medallion 6

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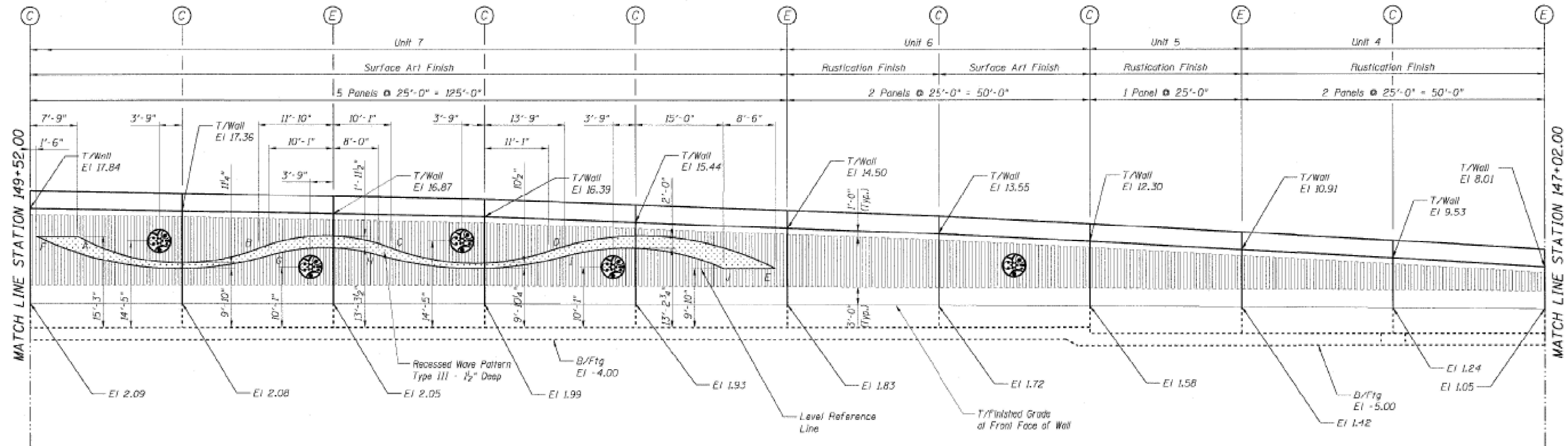
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I 90 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.
SURFACE ART MEDALLION LOCATIONS PLANS

SCALE: SHEET SHEET 8 OF SHEETS STA. TO STA.

FAI RTE. 90/94	SECTION 2025-2036-I	COUNTY COOK	TOTAL SHEETS 39	SHEET NO. 11
ILLINOIS FED. AID PROJECT			CONTRACT NO. 80B78	



FRONT FACE ELEVATION
(Looking East)

LEGEND:

-  7'-0" Diameter Medallion 1
-  7'-0" Diameter Medallion 2
-  7'-0" Diameter Medallion 3
-  4'-0" Diameter Medallion 4
-  4'-0" Diameter Medallion 5
-  4'-0" Diameter Medallion 6

FOR INFORMATION ONLY

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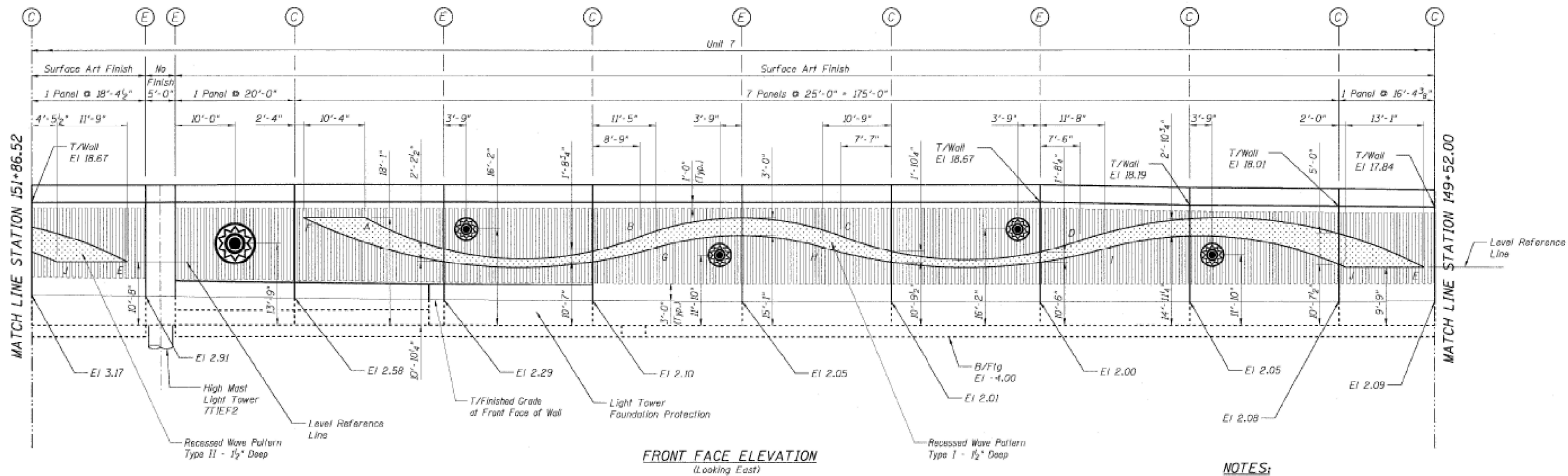
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I 90 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.
SURFACE ART MEDALLION LOCATIONS PLANS

SCALE: SHEET SHEET 9 OF SHEETS STA. TO STA.

F.A.I. RTE. 90/94	SECTION 2025-2036-I	COUNTY COOK	TOTAL SHEETS 39	SHEET NO. 12
CONTRACT NO. 80B78			ILLINOIS FED. AID PROJECT	



LEGEND:

-  7'-0" Diameter Medallion 1
-  7'-0" Diameter Medallion 2
-  7'-0" Diameter Medallion 3
-  4'-0" Diameter Medallion 4
-  4'-0" Diameter Medallion 5
-  4'-0" Diameter Medallion 6

FOR INFORMATION ONLY

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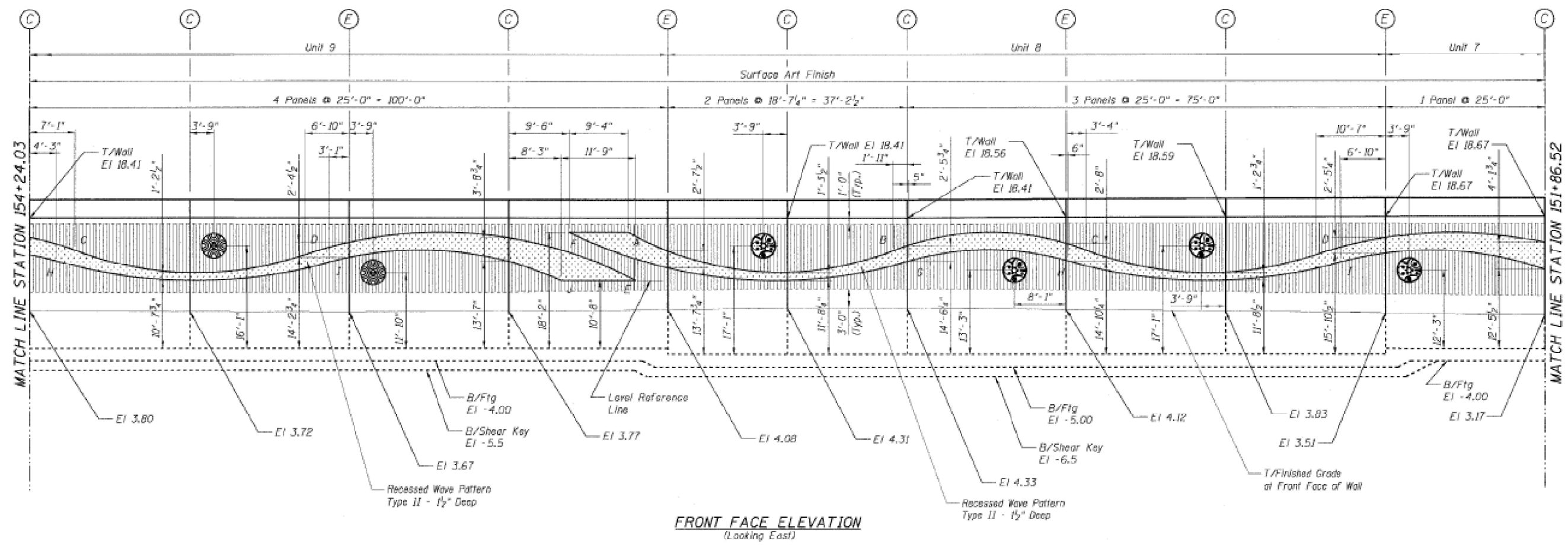
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PLOT DATE = 3/3/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

190 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.
SURFACE ART MEDALLION LOCATIONS PLANS

SCALE: SHEET SHEET 10 OF SHEETS STA. TO STA.

FAI RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2036-I	COOK	39	13
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				



FRONT FACE ELEVATION
(Looking East)

LEGEND:

-  7'-0" Diameter Medallion 1
-  7'-0" Diameter Medallion 2
-  7'-0" Diameter Medallion 3
-  4'-0" Diameter Medallion 4
-  4'-0" Diameter Medallion 5
-  4'-0" Diameter Medallion 6

FOR INFORMATION ONLY

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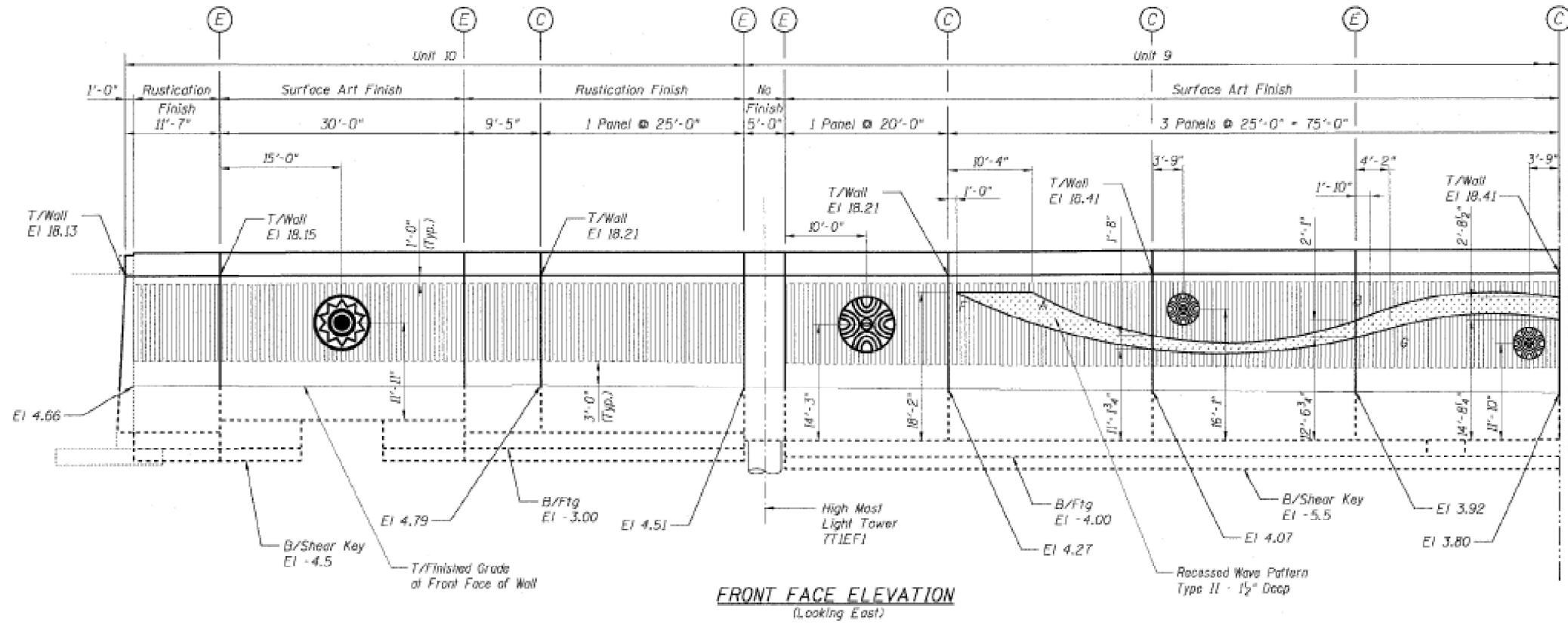
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PLOT DATE = 3/3/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

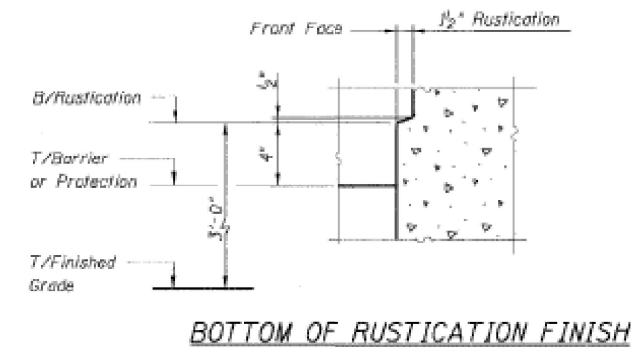
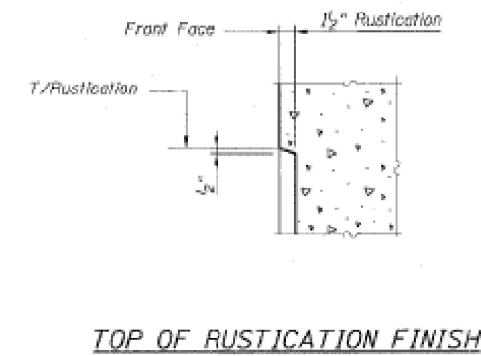
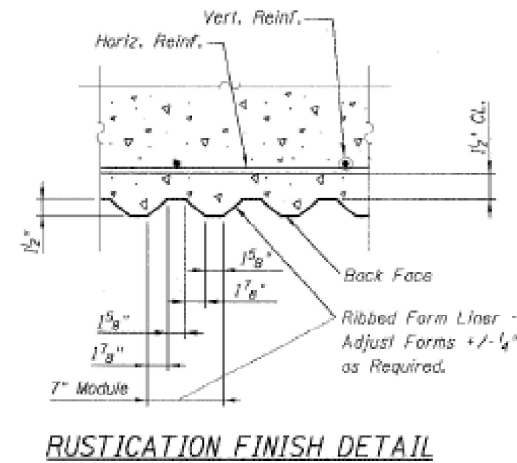
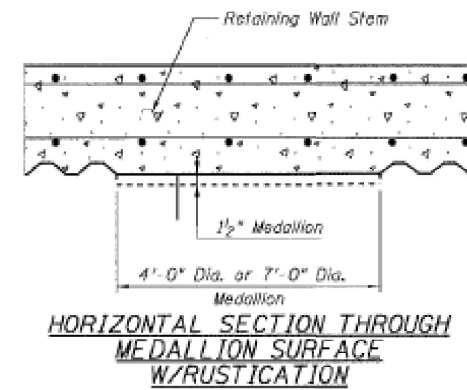
190 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.
SURFACE ART MEDALLION LOCATIONS PLANS

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F.A.I. RTE. 90/94	SECTION 2025-2036-I	COUNTY COOK	TOTAL SHEETS 39	SHEET NO. 14
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				



MATCH LINE STATION 154+24.03



FOR INFORMATION ONLY

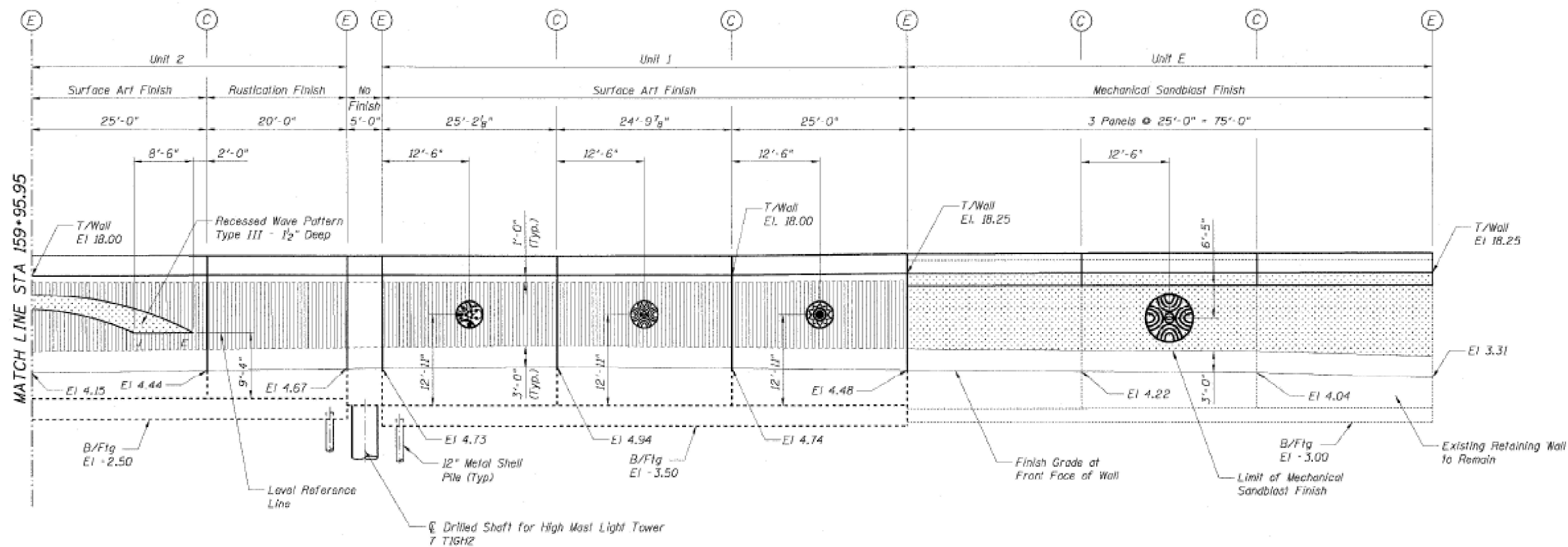
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PLOT DATE = 3/3/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

190 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.	
SURFACE ART MEDALLION LOCATIONS PLANS	
SCALE:	SHEET SHEET 120F SHEETS STA. TO STA.

FAI RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2036-I	2006-040 I	39	15
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				



FRONT FACE ELEVATION

NOTES:

1. For Medallion Details, See Sheet MD1.

LEGEND:

-  7'-0" Diameter Medallion 1
-  7'-0" Diameter Medallion 2
-  7'-0" Diameter Medallion 3
-  4'-0" Diameter Medallion 4
-  4'-0" Diameter Medallion 5
-  4'-0" Diameter Medallion 6

FOR INFORMATION ONLY

MODEL: SHEET 13 (Sheet)
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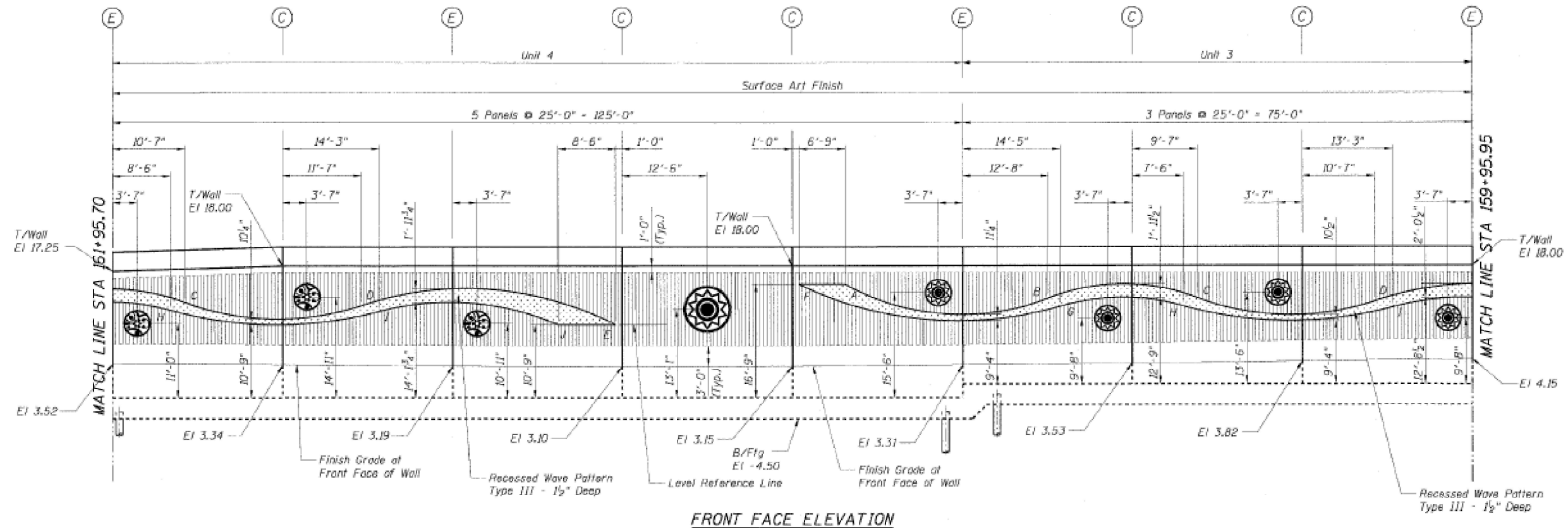
USER NAME = Addis.Abeba	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/3/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I 90 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.
SURFACE ART MEDALLION LOCATIONS PLANS

SCALE: SHEET SHEET 1 OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2036-1	COOK	39	16
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				



FRONT FACE ELEVATION

LEGEND:

-  7'-0" Diameter Medallion 1
-  7'-0" Diameter Medallion 2
-  7'-0" Diameter Medallion 3
-  4'-0" Diameter Medallion 4
-  4'-0" Diameter Medallion 5
-  4'-0" Diameter Medallion 6

FOR INFORMATION ONLY

MODEL: SHEET 14 (Sheet)
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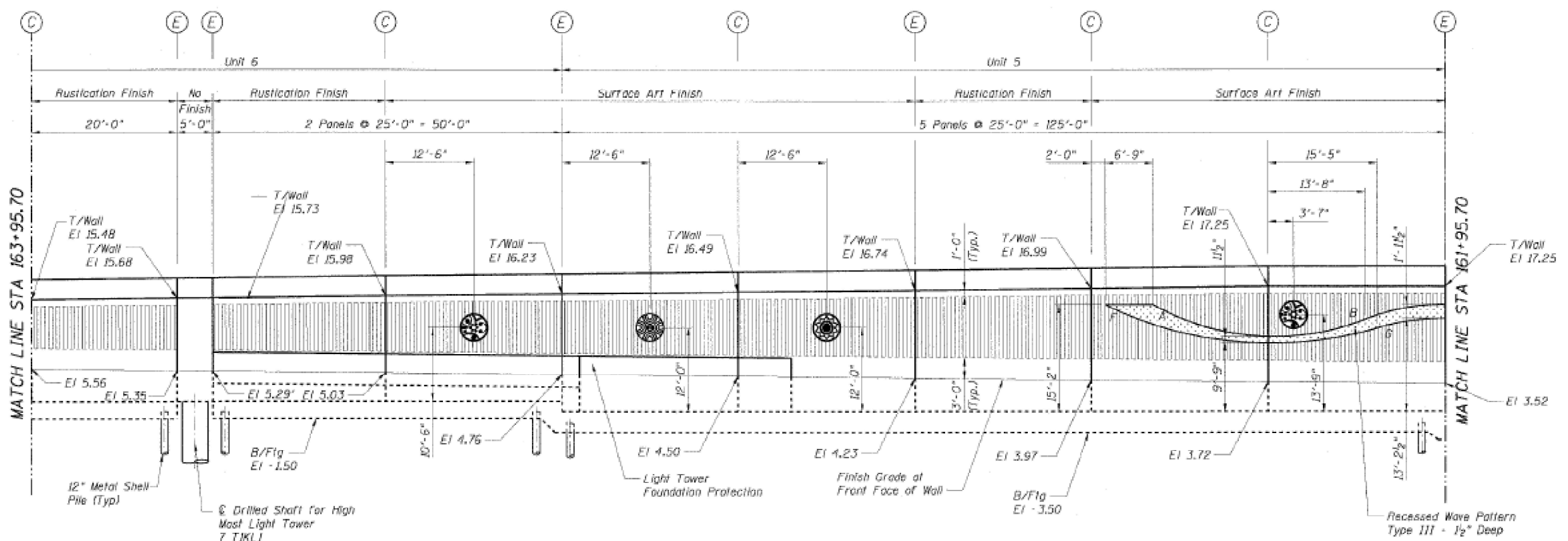
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PLOT DATE = 3/3/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I 90 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.
SURFACE ART MEDALLION LOCATIONS PLANS

SCALE: SHEET SHEET 14 OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2036-I	COOK	39	17
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				



FRONT FACE ELEVATION

LEGEND:

-  7'-0" Diameter Medallion 1
-  4'-0" Diameter Medallion 4
-  7'-0" Diameter Medallion 2
-  4'-0" Diameter Medallion 5
-  7'-0" Diameter Medallion 3
-  4'-0" Diameter Medallion 6

FOR INFORMATION ONLY

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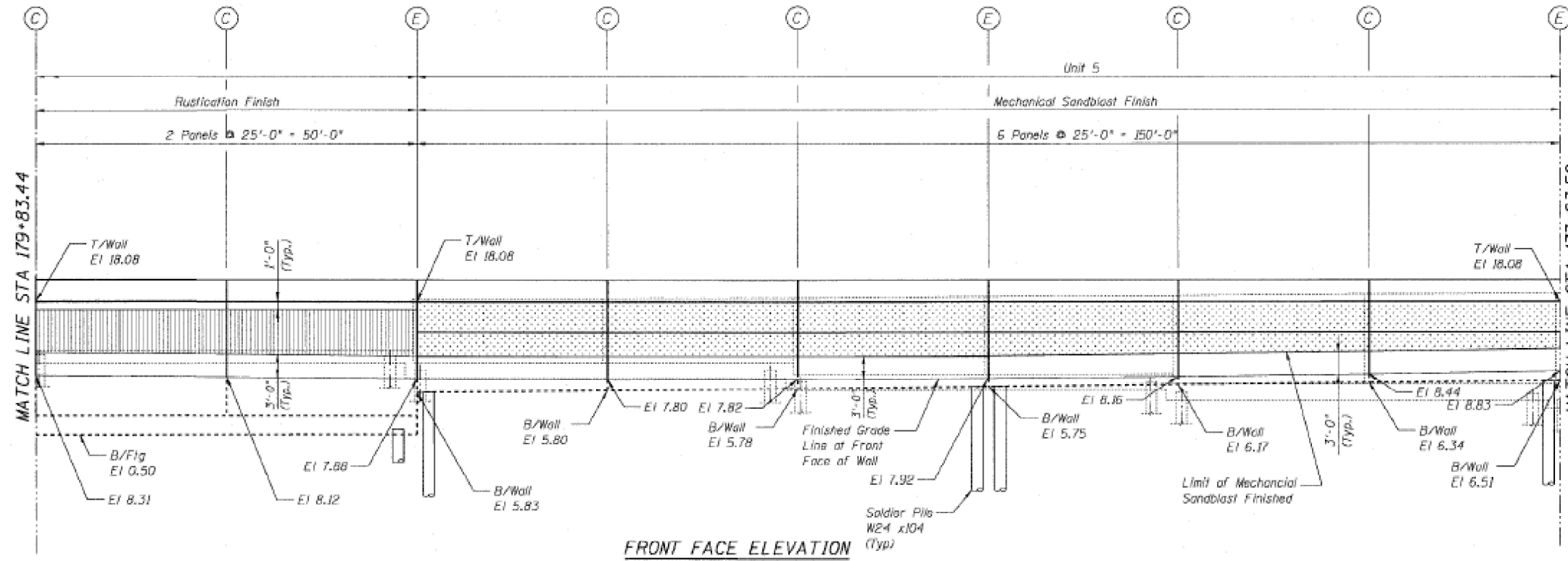
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	CHECKED -	REVISED -
PLOT DATE = 3/3/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

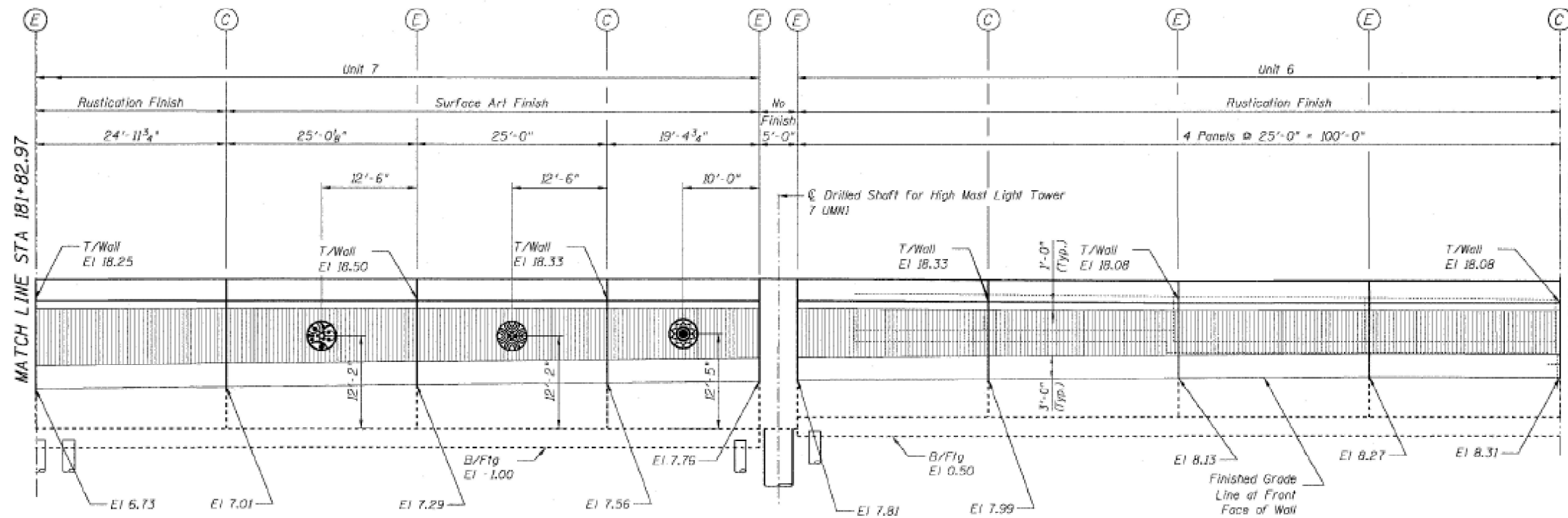
I 90 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.
SURFACE ART MEDALLION LOCATIONS PLANS

SCALE: SHEET SHEET 1 OF SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2036-I	COOK	39	18
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				



FRONT FACE ELEVATION



FRONT FACE ELEVATION

FOR INFORMATION ONLY

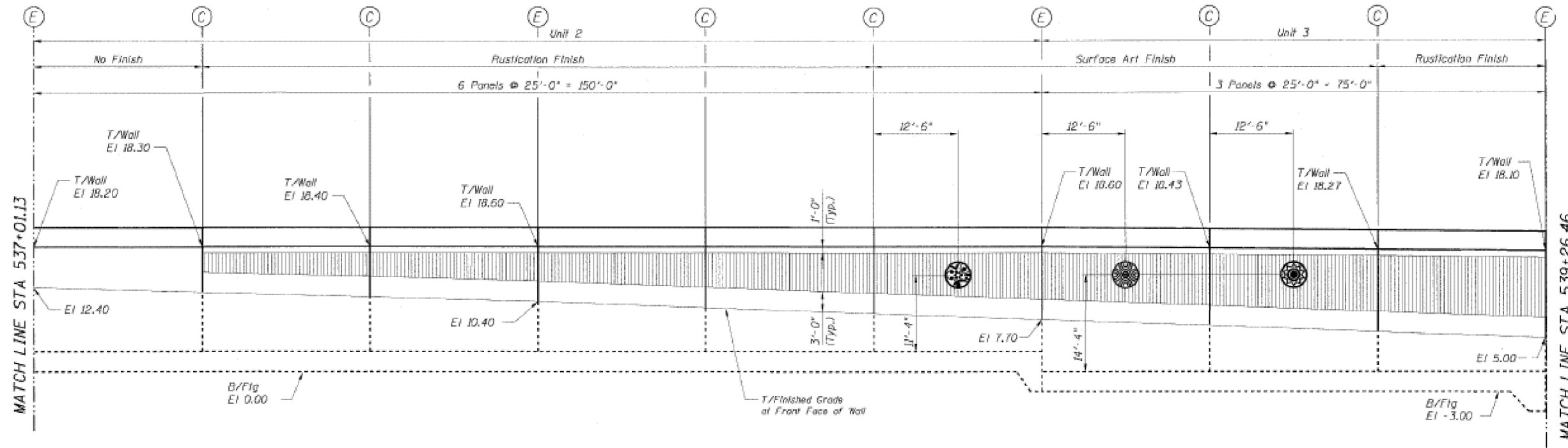
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/3/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

190 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.	
SURFACE ART MEDALLION LOCATIONS PLANS	
SCALE:	SHEET SHEET 10 OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2036-I	COOK	39	19
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				



FRONT FACE ELEVATION
(Looking West)

LEGEND:

- | | | | |
|---|----------------------------|---|----------------------------|
|  | 7'-0" Diameter Medallion 1 |  | 4'-0" Diameter Medallion 4 |
|  | 7'-0" Diameter Medallion 2 |  | 4'-0" Diameter Medallion 5 |
|  | 7'-0" Diameter Medallion 3 |  | 4'-0" Diameter Medallion 6 |

FOR INFORMATION ONLY

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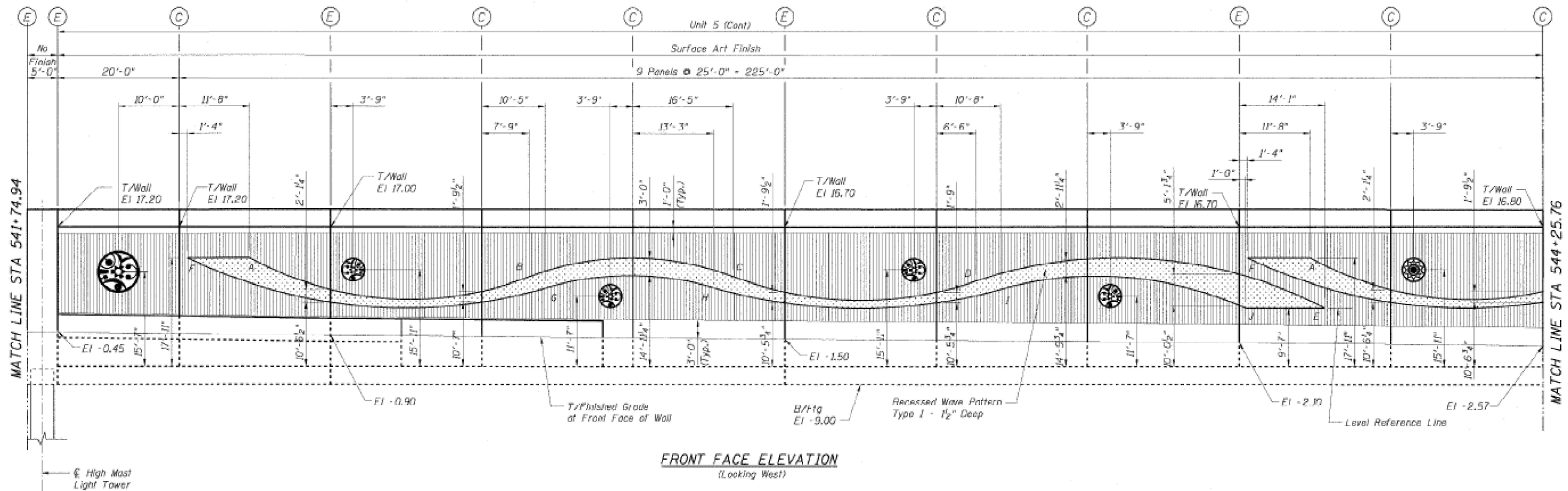
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	CHECKED -	REVISED -
PLOT DATE = 3/3/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I 90 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.
SURFACE ART MEDALLION LOCATIONS PLANS

SCALE: SHEET SHEET 10 OF SHEETS STA. TO STA.

F.A.I. RTE. 90/94	SECTION 2025-2036-1	COUNTY COOK	TOTAL SHEETS 39	SHEET NO. 21
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				



LEGEND:

-  7'-0" Diameter Medallion 1
-  7'-0" Diameter Medallion 2
-  7'-0" Diameter Medallion 3
-  4'-0" Diameter Medallion 4
-  4'-0" Diameter Medallion 5
-  4'-0" Diameter Medallion 6

FOR INFORMATION ONLY

MODEL: SHEET 20 (Sheet)
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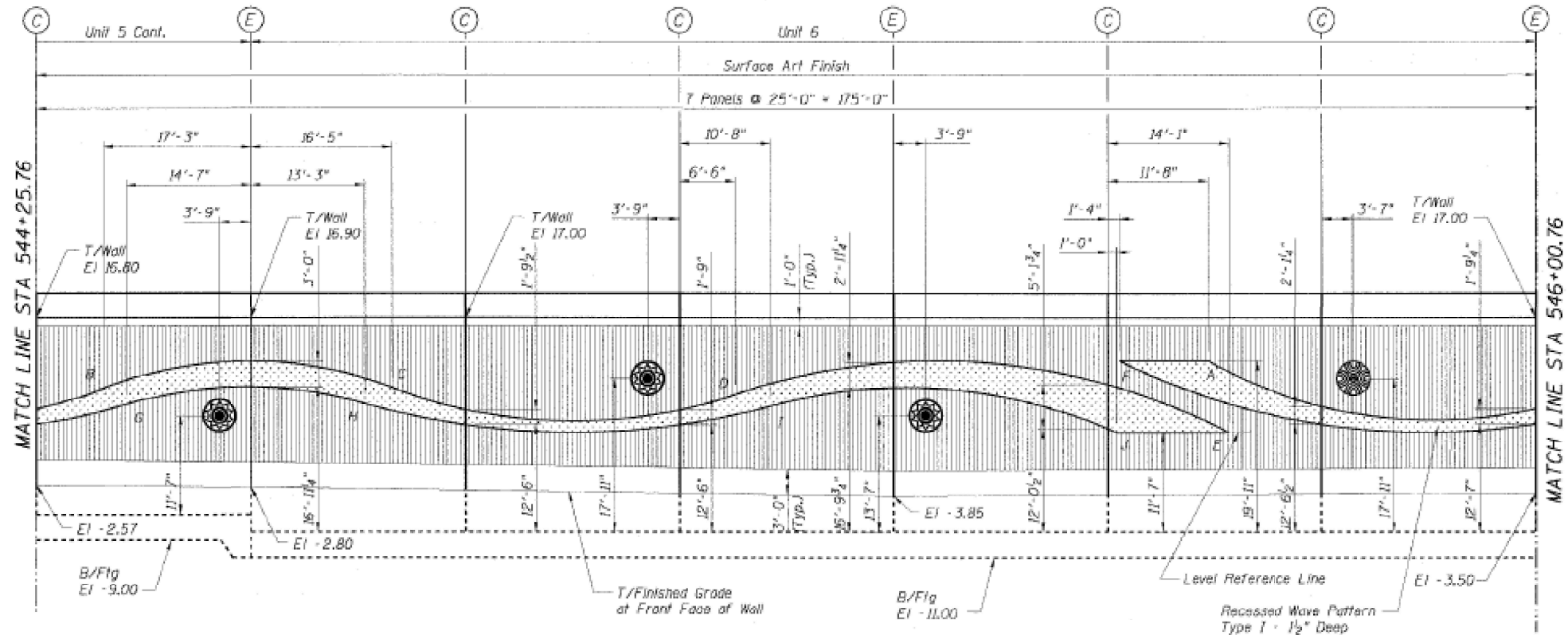
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	CHECKED -	REVISED -
PLOT DATE = 3/3/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I 90 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.
SURFACE ART MEDALLION LOCATIONS PLANS

SCALE: SHEET SHEET 20DF SHEETS STA. TO STA.

F.A.I. RTE. 90/94	SECTION 2025-2036-I	COUNTY COOK	TOTAL SHEETS 39	SHEET NO. 23
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				



FRONT FACE ELEVATION
(Looking West)

LEGEND:

-  7'-0" Diameter Medallion 1
-  7'-0" Diameter Medallion 2
-  7'-0" Diameter Medallion 3
-  4'-0" Diameter Medallion 4
-  4'-0" Diameter Medallion 5
-  4'-0" Diameter Medallion 6

FOR INFORMATION ONLY

MODEL: SHEET 21 (Sheet)
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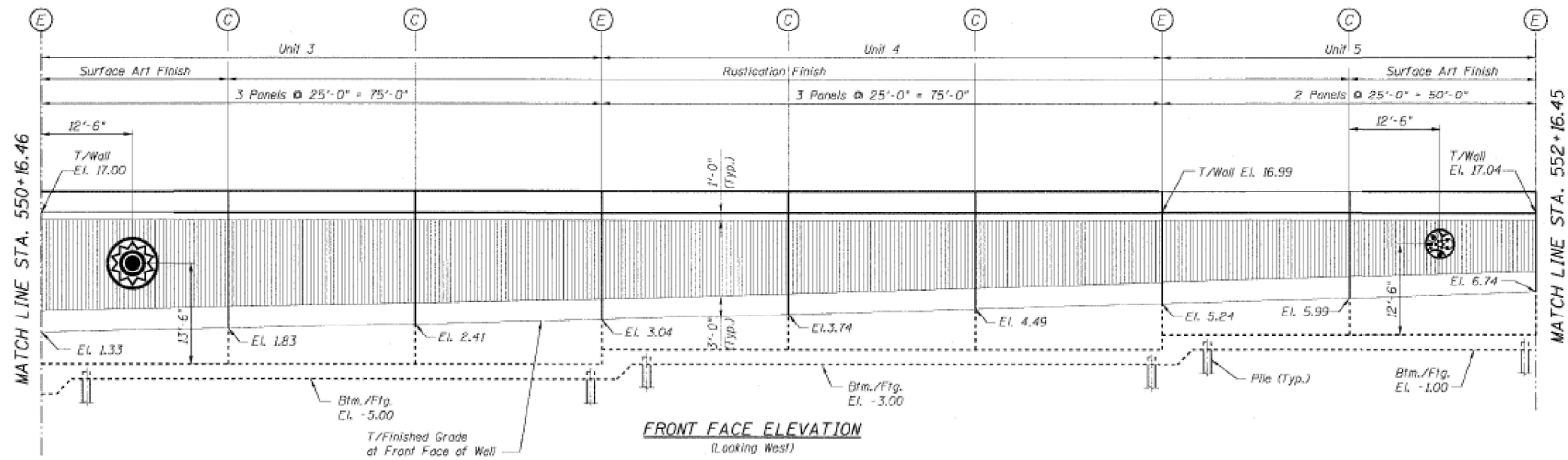
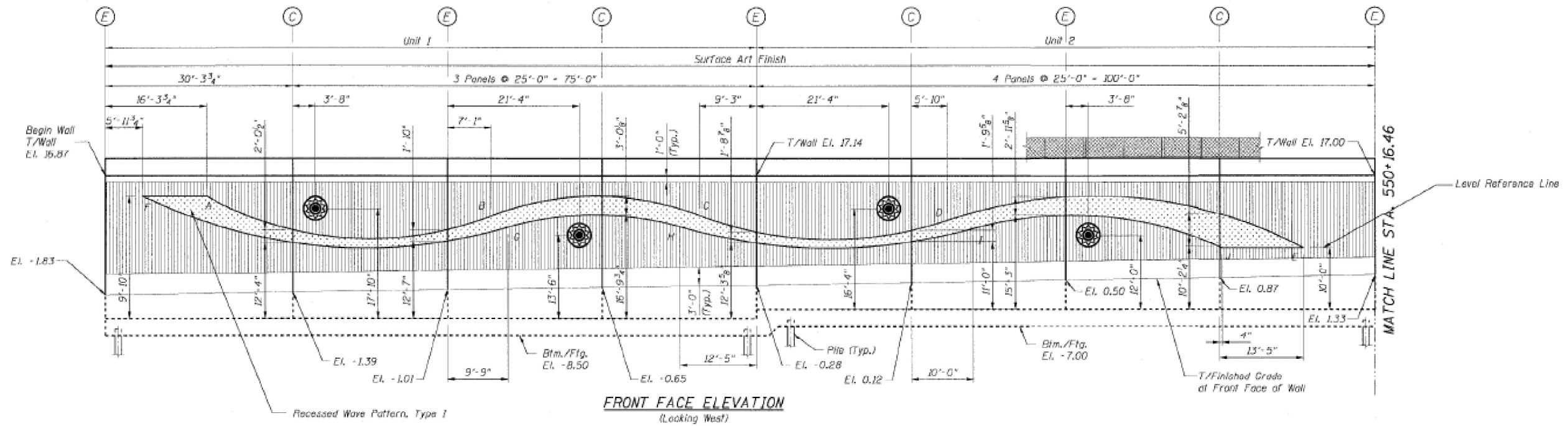
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	CHECKED -	REVISED -
PLOT DATE = 3/3/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

190 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.
SURFACE ART MEDALLION LOCATIONS PLANS

SCALE: SHEET SHEET 2 OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2036-1	COOK	39	24
CONTRACT NO. 80B78			ILLINOIS FED. AID PROJECT	



LEGEND:

- 7'-0" Diameter Medallion 1
- 7'-0" Diameter Medallion 2
- 7'-0" Diameter Medallion 3
- 4'-0" Diameter Medallion 4
- 4'-0" Diameter Medallion 5
- 4'-0" Diameter Medallion 6

FOR INFORMATION ONLY

MODEL: SHEET 23 (Sheet)
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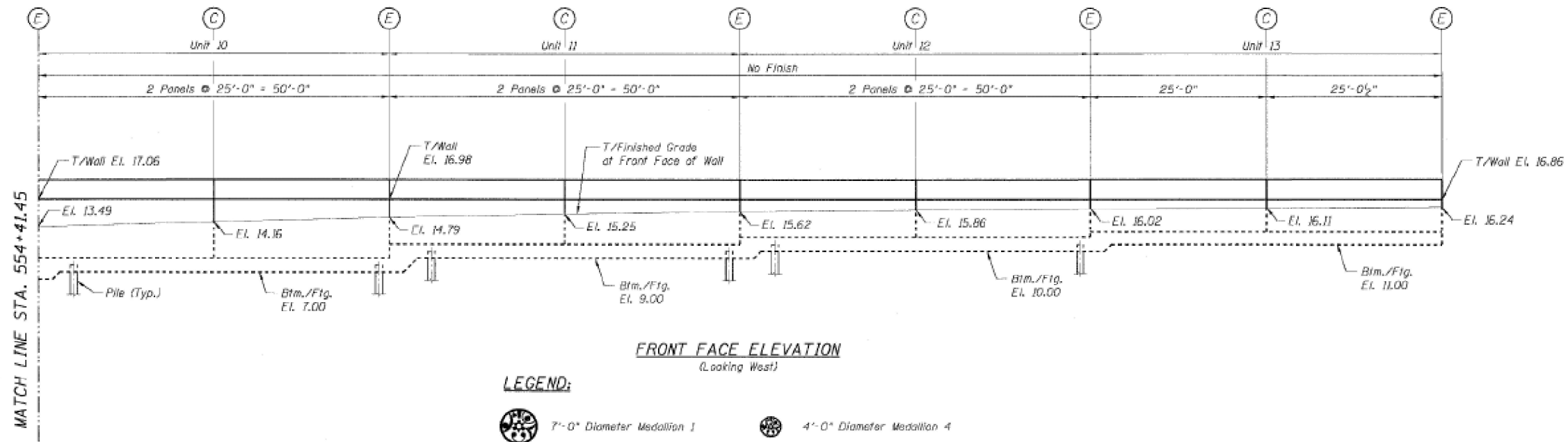
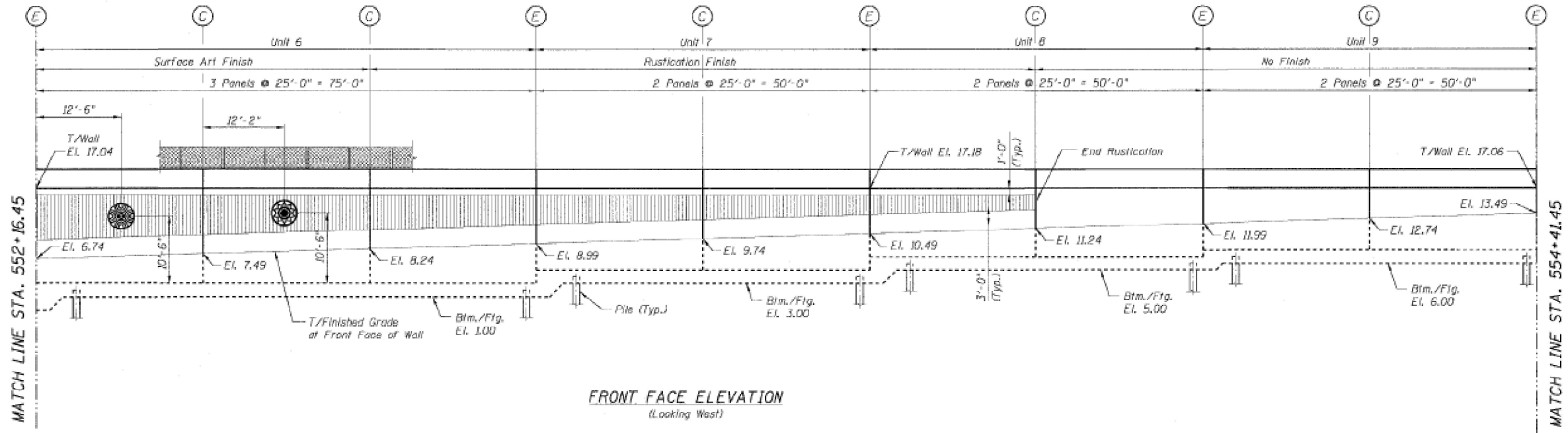
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/3/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

190 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.
SURFACE ART MEDALLION LOCATIONS PLANS

SCALE: SHEET SHEET 20DF SHEETS STA. TO STA.

FAI RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2036-I	COOK	39	26
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				



- LEGEND:**
-  7'-0" Diameter Medallion 1
 -  7'-0" Diameter Medallion 2
 -  7'-0" Diameter Medallion 3
 -  4'-0" Diameter Medallion 4
 -  4'-0" Diameter Medallion 5
 -  4'-0" Diameter Medallion 6

FOR INFORMATION ONLY

MODEL: SHEET 24 (Sheet)
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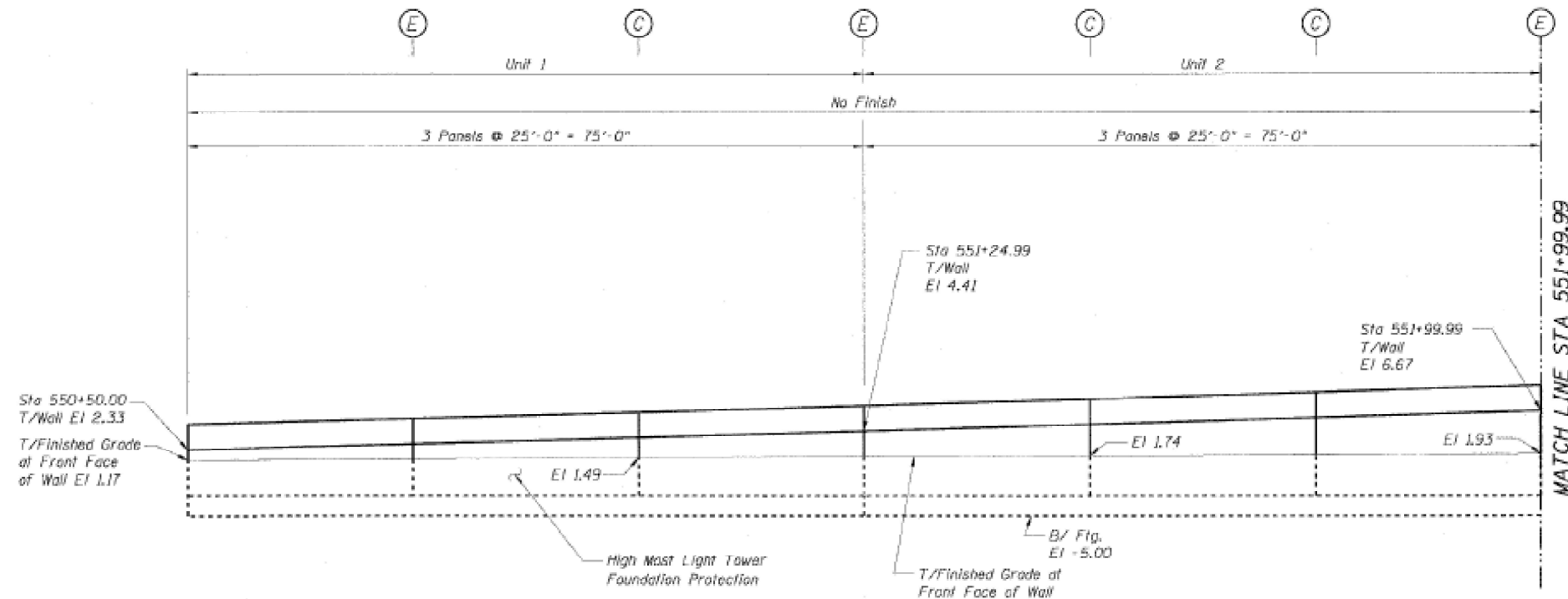
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	CHECKED -	REVISED -
PLOT DATE = 3/3/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

190 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.
SURFACE ART MEDALLION LOCATIONS PLANS

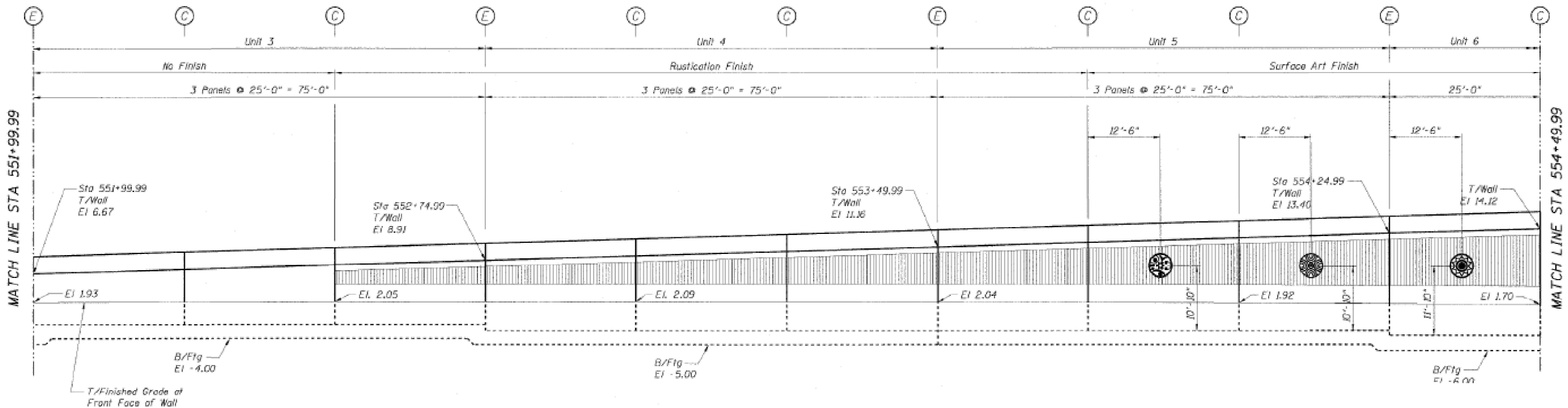
SCALE: SHEET SHEET 24 OF SHEETS STA. TO STA.

F.A.I. RTE. 90/94	SECTION 2025-2036-I	COUNTY COOK	TOTAL SHEETS 39	SHEET NO. 27
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				



FRONT FACE ELEVATION
(Looking West)

- LEGEND:**
- 7'-0" Diameter Medallion 1
 - 7'-0" Diameter Medallion 2
 - 7'-0" Diameter Medallion 3
 - 4'-0" Diameter Medallion 4
 - 4'-0" Diameter Medallion 5
 - 4'-0" Diameter Medallion 6



FRONT FACE ELEVATION
(Looking West)

FOR INFORMATION ONLY

MODEL: SHEET 25 (Sheet)
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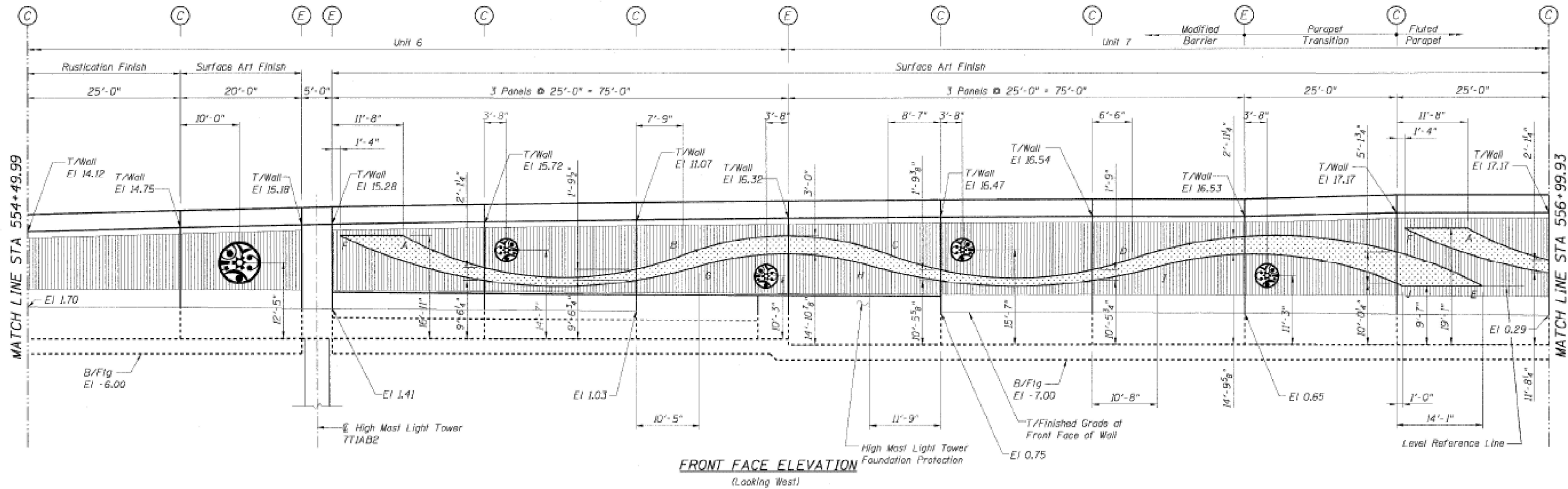
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	CHECKED -	REVISED -
PLOT DATE = 3/3/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

190 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.
SURFACE ART MEDALLION LOCATIONS PLANS

SCALE: SHEET SHEET 2 OF SHEETS STA. TO STA.

FAI RTE. 90/94	SECTION 2025-2036-I	COUNTY COOK	TOTAL SHEETS 39	SHEET NO. 28
ILLINOIS FED. AID PROJECT			CONTRACT NO. 80B78	



LEGEND:

-  7'-0" Diameter Medallion 1
-  7'-0" Diameter Medallion 2
-  7'-0" Diameter Medallion 3
-  4'-0" Diameter Medallion 4
-  4'-0" Diameter Medallion 5
-  4'-0" Diameter Medallion 6

FOR INFORMATION ONLY

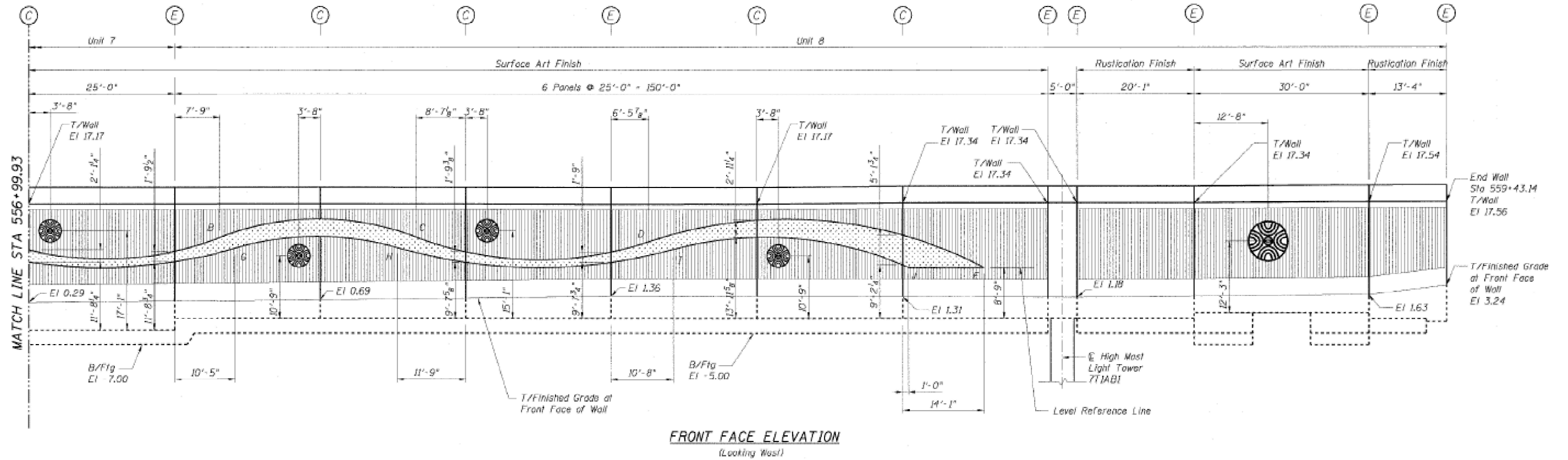
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	CHECKED -	REVISED -
PLOT DATE = 3/3/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

190 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST. SURFACE ART MEDALLION LOCATIONS PLANS	
SCALE:	SHEET SHEET 20DF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2036-1	COOK	39	29
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				



LEGEND:

-  7'-0" Diameter Medallion 1
-  7'-0" Diameter Medallion 2
-  7'-0" Diameter Medallion 3
-  4'-0" Diameter Medallion 4
-  4'-0" Diameter Medallion 5
-  4'-0" Diameter Medallion 6

FOR INFORMATION ONLY

MODEL: SHEET 27 (Sheet)
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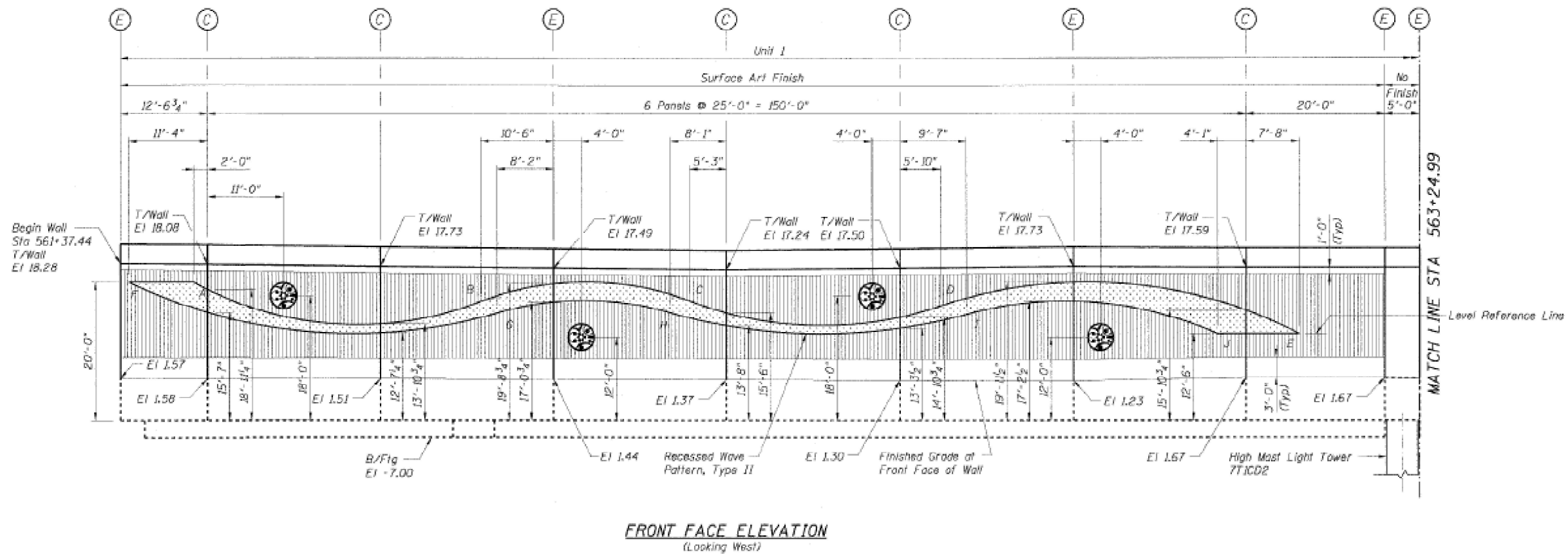
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PLOT DATE = 3/3/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I 90 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.
SURFACE ART MEDALLION LOCATIONS PLANS

SCALE: SHEET SHEET 2DF SHEETS STA. TO STA.

FAI RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2036-I	COOK	39	30
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				



LEGEND:

-  7'-0" Diameter Medallion 1
-  7'-0" Diameter Medallion 2
-  7'-0" Diameter Medallion 3
-  4'-0" Diameter Medallion 4
-  4'-0" Diameter Medallion 5
-  4'-0" Diameter Medallion 6

FOR INFORMATION ONLY

MODEL: SHEET 28 (Sheet)
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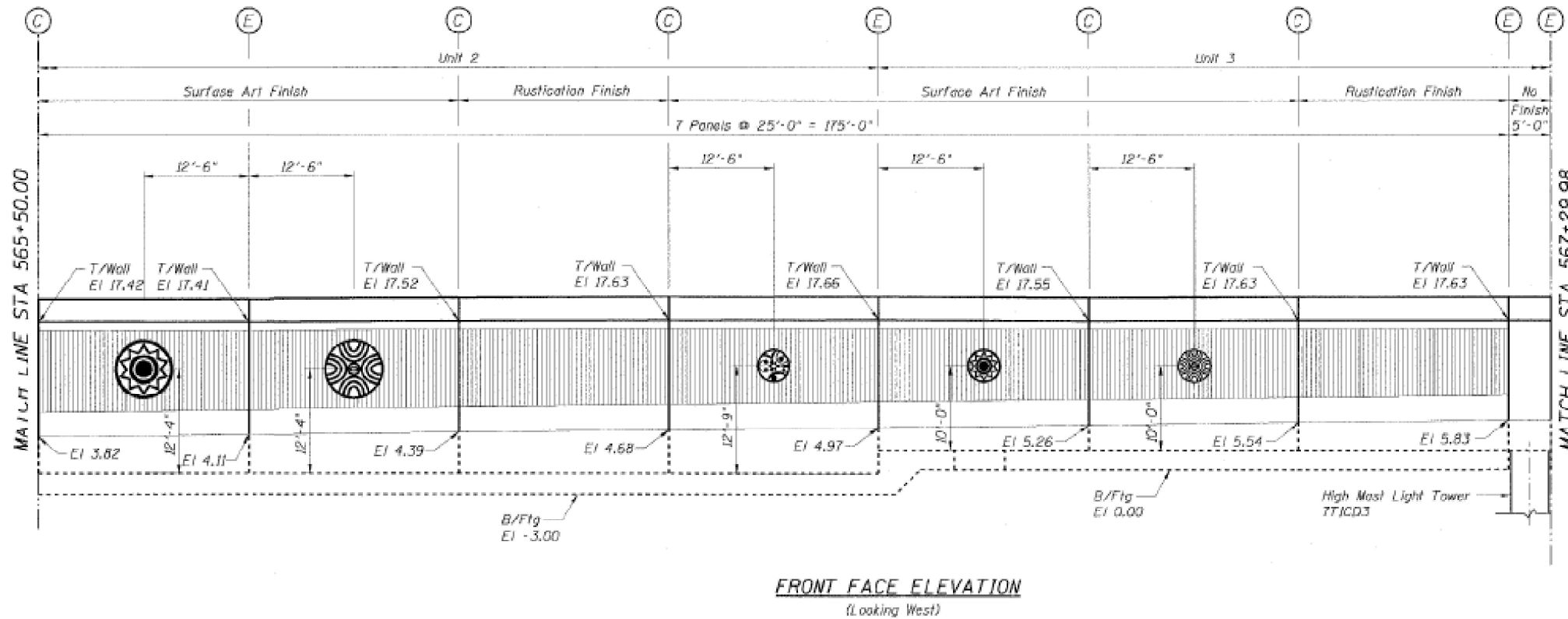
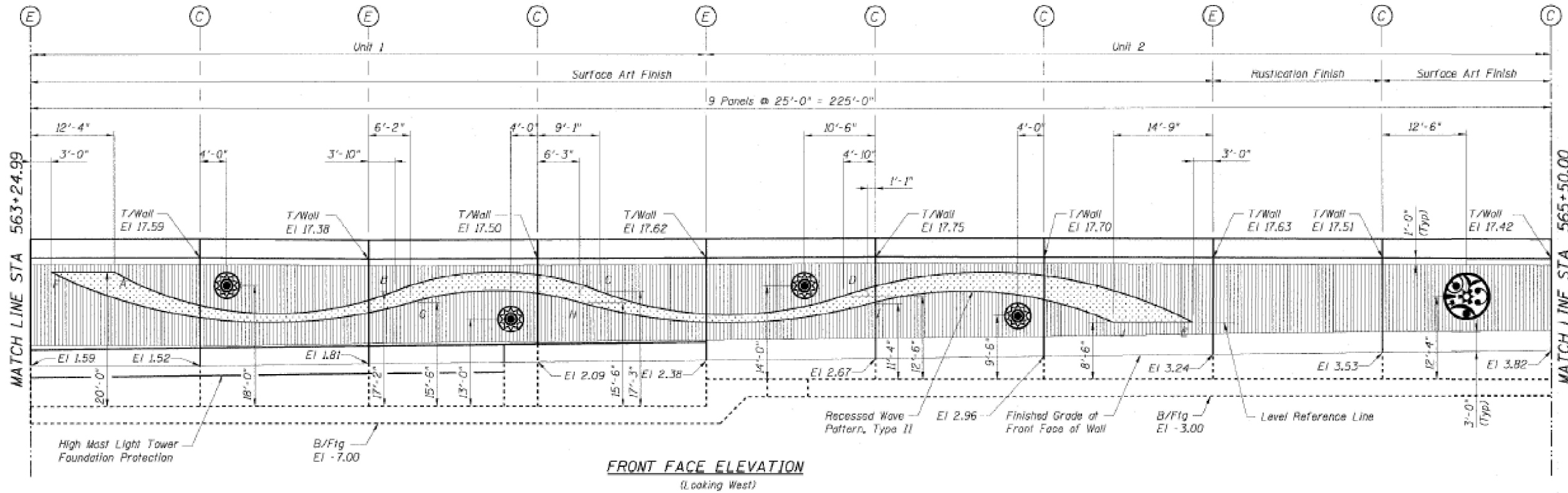
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PLOT DATE = 3/3/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

190 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.
SURFACE ART MEDALLION LOCATIONS PLANS

SCALE: SHEET SHEET 28DF SHEETS STA. TO STA.

F.A.I. RTE. 90/94	SECTION 2025-2036-I	COUNTY COOK	TOTAL SHEETS 39	SHEET NO. 31
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				



FOR INFORMATION ONLY

MODEL: SHEET 29 (Sheet)
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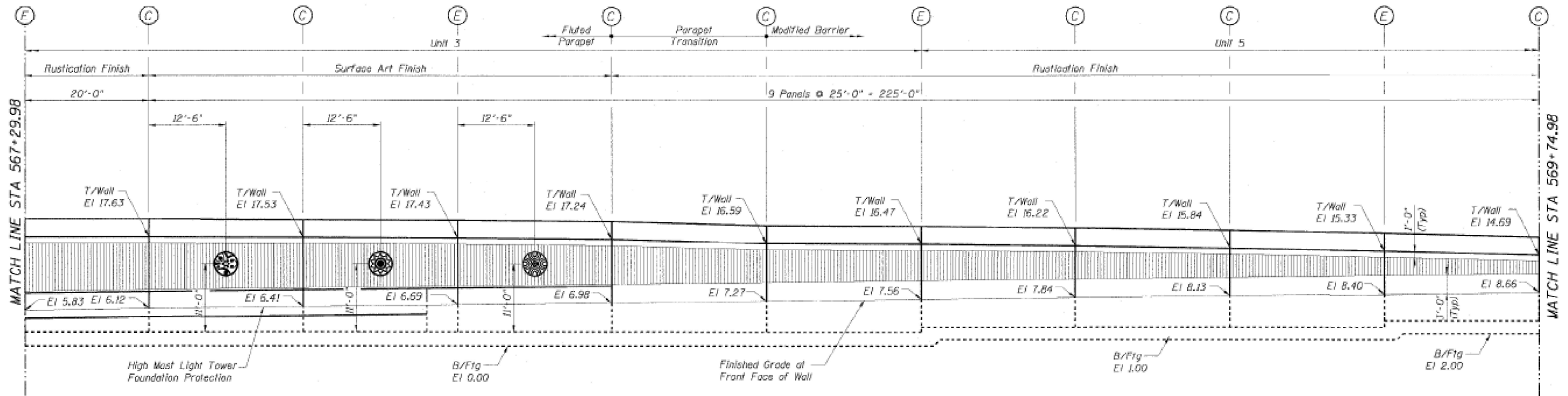
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PLOT DATE = 3/3/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

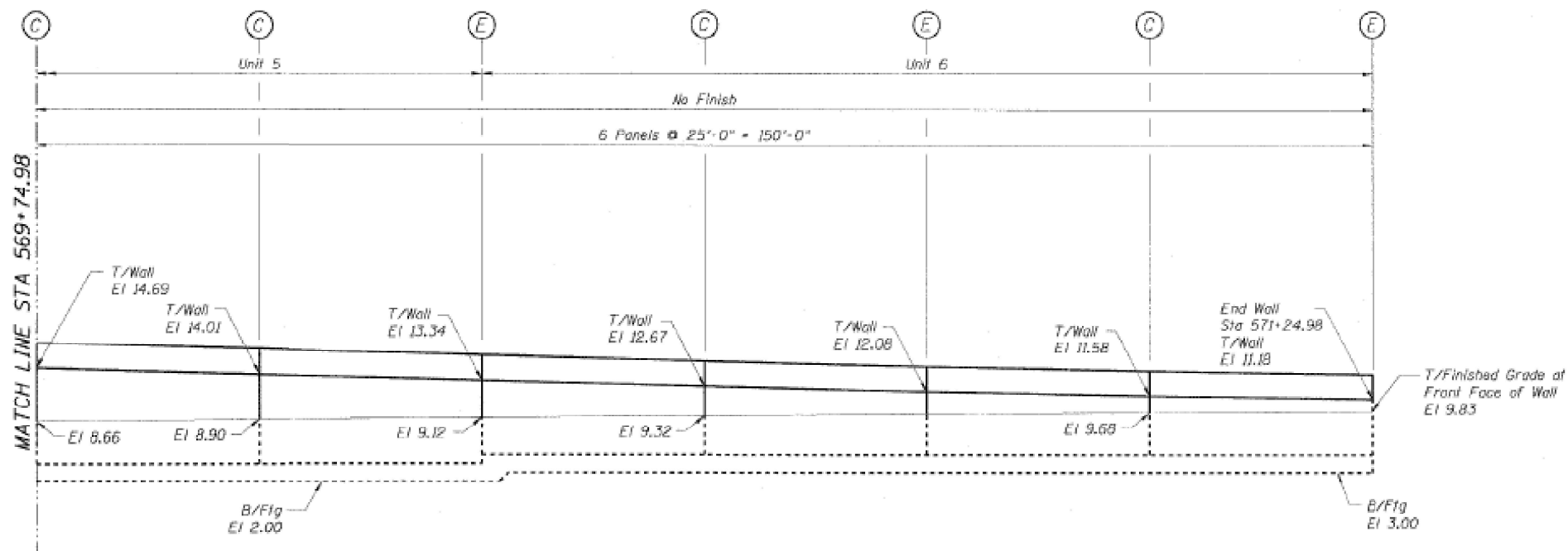
I 90 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.
SURFACE ART MEDALLION LOCATIONS PLANS

SCALE: SHEET SHEET 20DF SHEETS STA. TO STA.

FAI RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2036-I	COOK	39	32
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				



FRONT FACE ELEVATION
(Looking West)



FOR INFORMATION ONLY

MODEL: SHEET 30 (Sheet)
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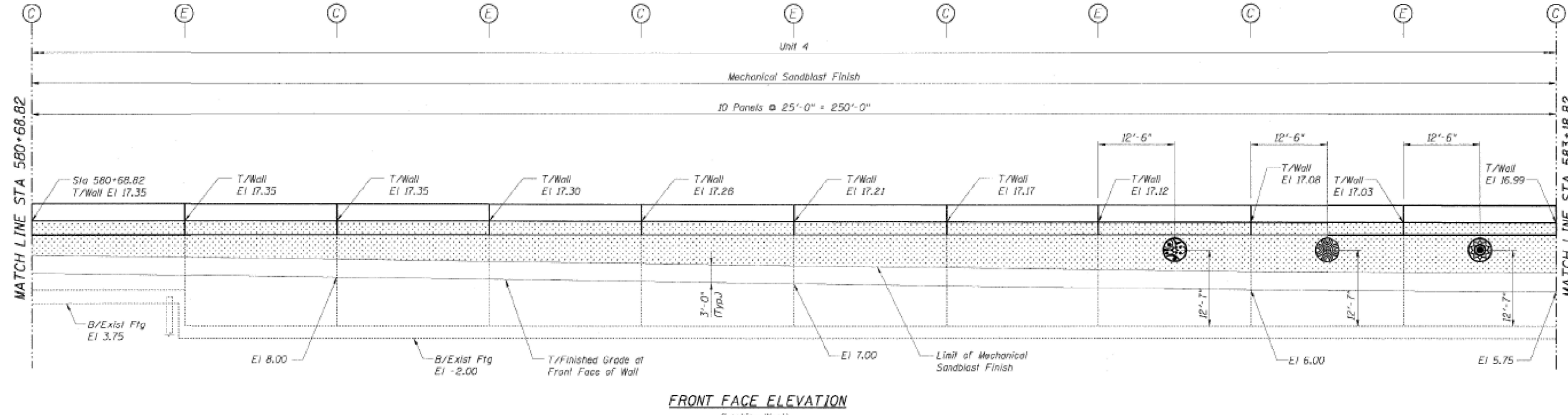
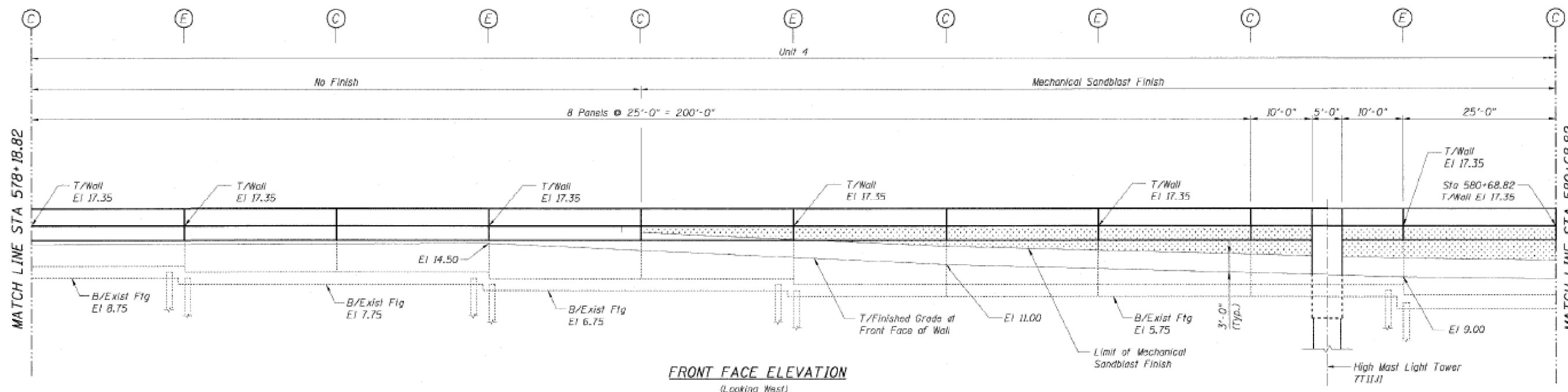
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PLOT DATE = 3/3/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

190 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.
SURFACE ART MEDALLION LOCATIONS PLANS

SCALE: SHEET SHEET 30DF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2036-I	COOK	39	33
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				



FOR INFORMATION ONLY

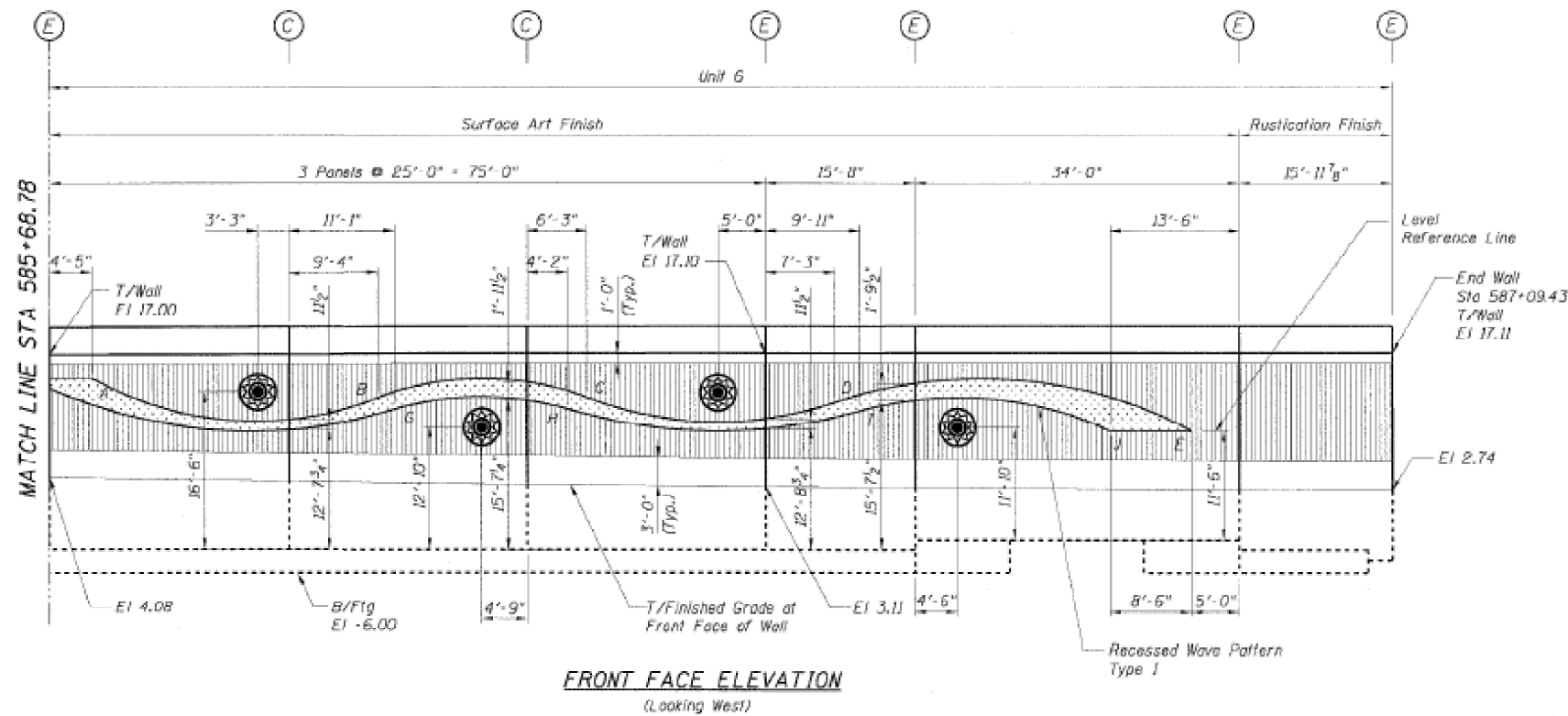
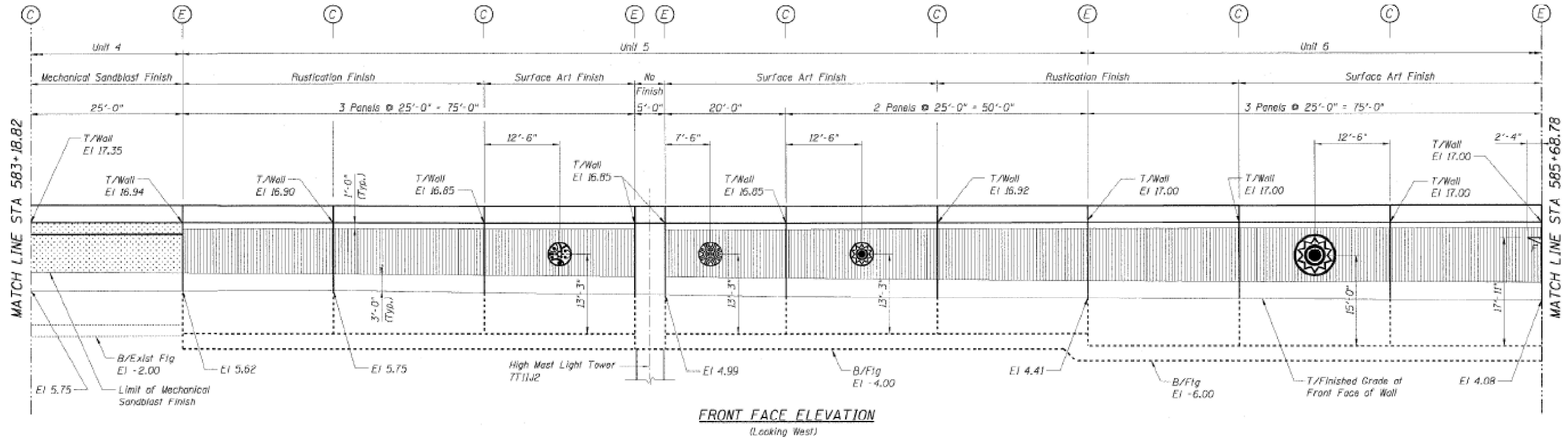
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	CHECKED -	REVISED -
PLOT DATE = 3/3/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

190 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.
SURFACE ART MEDALLION LOCATIONS PLANS
SCALE: SHEET SHEET 3 OF SHEETS STA. TO STA.

FAI RTE. 90/94	SECTION 2025-2036-I	COUNTY COOK	TOTAL SHEETS 39	SHEET NO. 33 A
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				



FOR INFORMATION ONLY

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PLOT DATE = 3/3/2026	DATE -	REVISED -

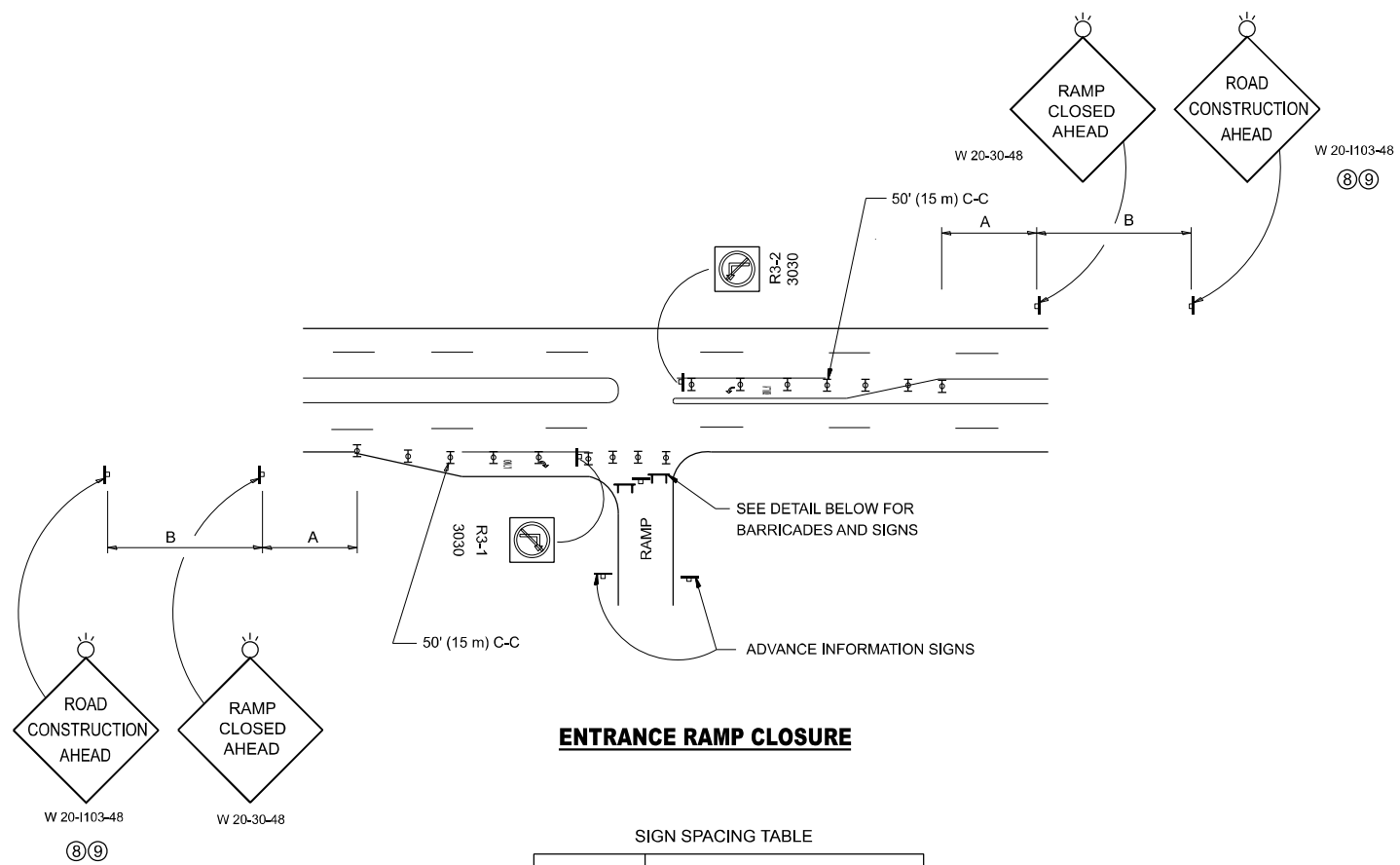
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

190 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.
SURFACE ART MEDALLION LOCATIONS PLANS

SCALE: SHEET SHEET 32DF SHEETS STA. TO STA.

F.A.I. RTE. 90/94	SECTION 2025-2036-I	COUNTY COOK	TOTAL SHEETS 39	SHEET NO. 34
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				

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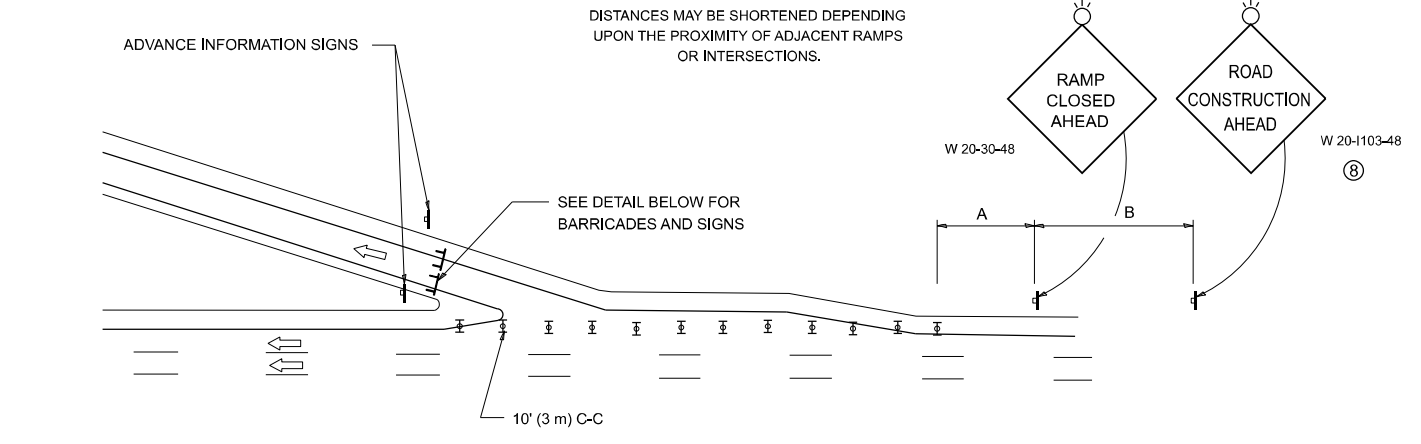


ENTRANCE RAMP CLOSURE

SIGN SPACING TABLE

FACILITY	DISTANCE BETWEEN SIGNS	
	A	B
EXPRESSWAY >24 HOURS	1000' (300 m)	1500' (450 m)
EXPRESSWAY ≤24 HOURS	500' (150 m)	500' (150 m)
ARTERIAL 55 MPH	500' (150 m)	500' (150 m)
ARTERIAL 50-45 MPH	350' (100 m)	350' (100 m)
ARTERIAL <45 MPH	200' (60 m)	200' (60 m)

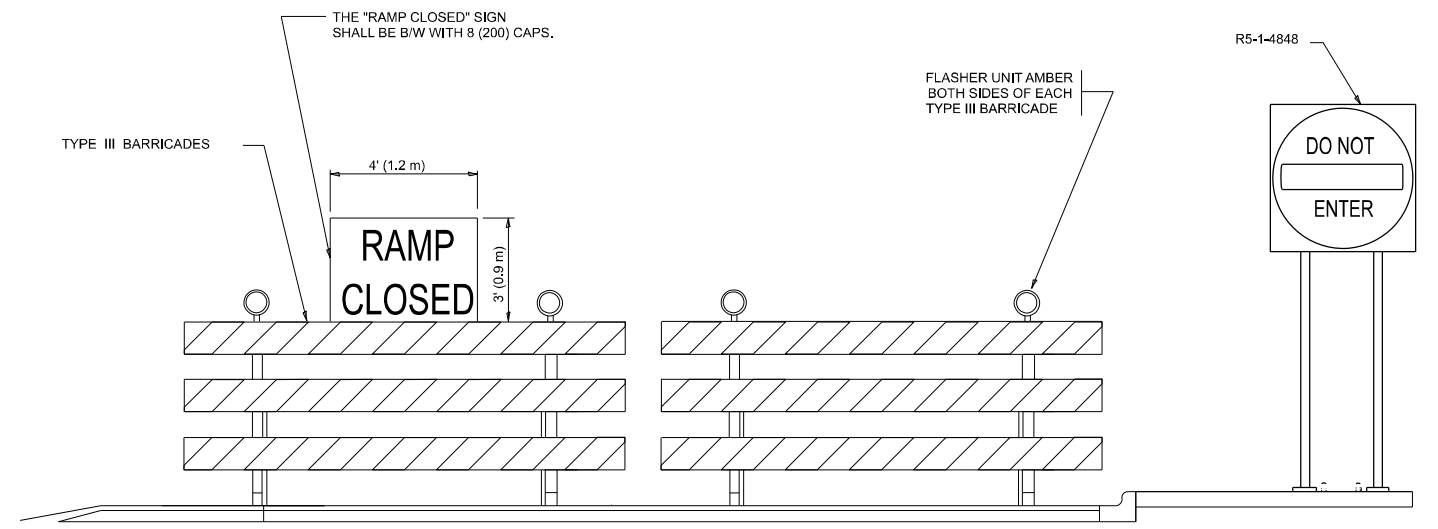
DISTANCES MAY BE SHORTENED DEPENDING UPON THE PROXIMITY OF ADJACENT RAMPS OR INTERSECTIONS.



EXIT RAMP CLOSURE

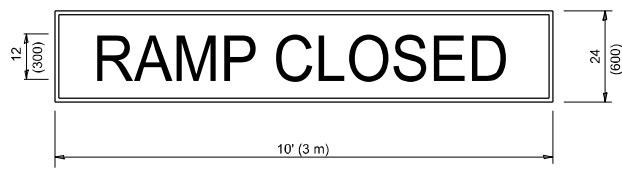
SYMBOLS

- ▬ TYPE II BARRICADE OR DRUM
- ▬ TYPE III BARRICADE WITH 2 FLASHING LIGHTS



DETAIL FOR REQUIRED BARRICADES & SIGNS

RAMP CLOSURE ADVANCE WARNING SIGN

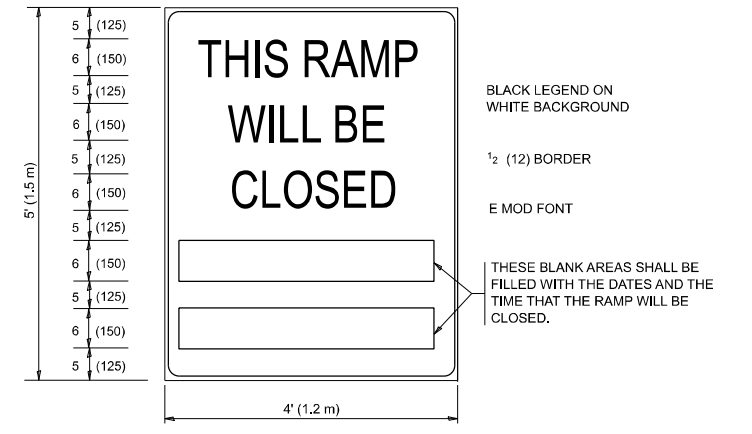


BLACK LEGEND ON ORANGE BACKGROUND MOUNTED DIAGONALLY
 E MOD FONT
 1 (25) BORDER

THESE SIGNS ARE REQUIRED ON ALL THE EXIT GUIDE SIGNS FOR EXIT RAMPS THAT WILL BE CLOSED FOR MORE THAN FOUR (4) CONSECUTIVE DAYS.

THESE SIGNS ARE REQUIRED ON BOTH SIDES OF THE RAMP, MINIMUM OF 1 WEEK IN ADVANCE OF THE CLOSURE.
 THESE SIGNS SHALL BE FABRICATED AND PAID FOR ACCORDING TO THE TEMPORARY INFORMATION SIGNING SPECIAL PROVISION

RAMP CLOSURE ADVANCE INFORMATION SIGN



BLACK LEGEND ON WHITE BACKGROUND
 1/2 (12) BORDER
 E MOD FONT

THESE BLANK AREAS SHALL BE FILLED WITH THE DATES AND THE TIME THAT THE RAMP WILL BE CLOSED.

GENERAL NOTES:

- 1 CONES MAY BE SUBSTITUTED FOR DRUMS OR TYPE II BARRICADES DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (700) HIGH.
- 2 VERTICAL BARRICADES SHALL NOT BE USED FOR RAMP CLOSURES.
- 3 A FLAGGER SHALL BE POSITIONED AT EACH CLOSED RAMP THAT IS OPEN TO CONSTRUCTION VEHICLES, PRECEDED BY A W20-7 FLAGGER WARNING SIGN.
- 4 ALL ROUTE MARKERS AND TRAILBLAZER ASSEMBLIES WHICH DIRECT MOTORISTS TO A CLOSED ENTRANCE RAMP SHALL BE COVERED WHEN THE RAMP IS CLOSED FOR MORE THAN FOUR (4) DAYS.
- 5 THE SIGNING AND BARRICADING WHICH IS REQUIRED BY THIS DETAIL SHALL BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS).
- 6 AUTHORIZATION FROM THE DISTRICT'S BUREAU OF TRAFFIC IS REQUIRED FOR ALL RAMP CLOSURES.
- 7 THE RAMP CLOSURE ADVANCE INFORMATION SIGNS SHALL BE ERECTED IF THE CLOSURE TIME EXCEEDS TWENTY-FOUR (24) HOURS. ADDITIONAL ADVANCE WARNING SIGNS ON EXIT GUIDE SIGNING WILL BE REQUIRED FOR EXIT RAMP CLOSURES THAT EXCEED FOUR (4) DAYS IN LENGTH.
- 8 ROAD CONSTRUCTION AHEAD SIGNS MAY BE OMITTED WHEN THIS DETAIL IS USED IN CONJUNCTION WITH OTHER TRAFFIC CONTROL THAT ALREADY INCLUDES A ROAD CONSTRUCTION AHEAD SIGN.
- 9 ARTERIAL ROAD CONSTRUCTION AHEAD SIGNS SHALL BE INSTALLED ON THE LEFT SIDE OF TRAFFIC IF THE MEDIAN IS MORE THAN 10 FT WIDE.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

USER NAME = Eric.L.thomas	DESIGNED - D.W.S.	REVISED - S.P.B._12-09
	DRAWN -	REVISED - M.D._06-13
	CHECKED -	REVISED - M.D._01-18
PLOT DATE = 12/2/2024	DATE - 02-83	REVISED - D.S._05-24

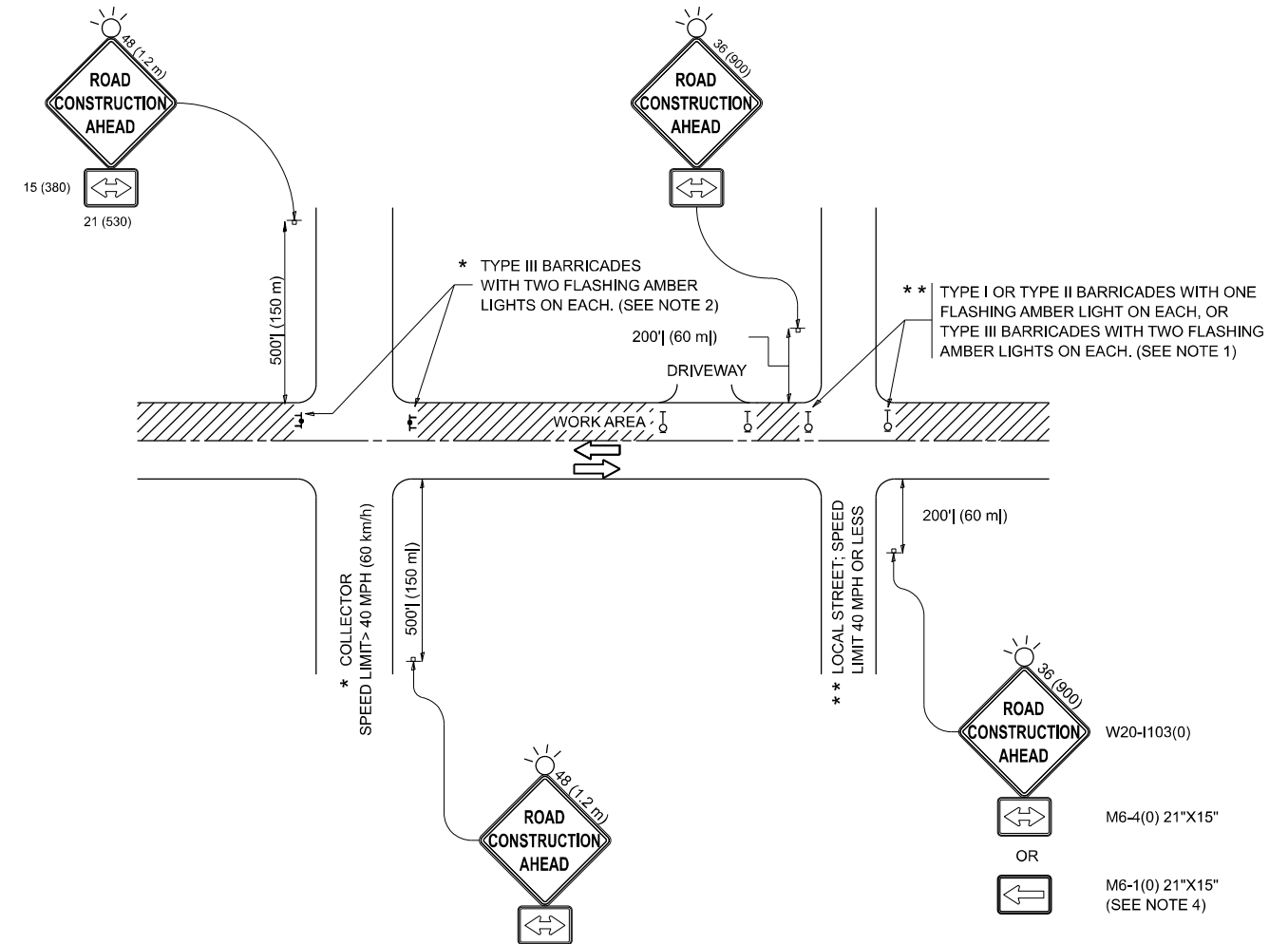
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ENTRANCE AND EXIT RAMP
 CLOSURE DETAILS**

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2036-1	COOK	39	35
TC-08		CONTRACT NO. 80878		
ILLINOIS FED. AID PROJECT				

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NOTES:

1. SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - a) ONE "ROAD CONSTRUCTION AHEAD" SIGN 36 x 36 (900x900) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
 - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
2. SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - a) ONE "ROAD CONSTRUCTION AHEAD" SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.
 - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.
3. CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT.
4. WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).
5. WHEN WORK IS BEING PERFORMED ON A SIDE ROAD OR DRIVEWAY, FOLLOW THE APPLICABLE STANDARD(S). THE DIRECTIONAL ARROW (M6-1 OR M6-4) SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE TRAFFIC CONTROL SET-UP.
6. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAYS UNLESS OTHERWISE SPECIFIED IN THE PLANS OR BY THE ENGINEER.
7. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

All dimensions are in inches (millimeters) unless otherwise shown.

USER NAME = Eric.L.thomas	DESIGNED - L.H.A.	REVISED - T. RAMMACHER 01-06-00
	DRAWN -	REVISED - A. SCHUETZE 07-01-13
	CHECKED -	REVISED - A. SCHUETZE 09-15-06
PLOT DATE = 12/2/2024	DATE - 06-89	REVISED - D. SENDERAK 05-03-24

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL AND PROTECTION FOR
 SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2036-4	COOK	39	37
TC-10			CONTRACT NO. 80B78	
ILLINOIS FED. AID PROJECT				

TURN BAY ENTRANCE AT START OF LANE CLOSURE TAPER

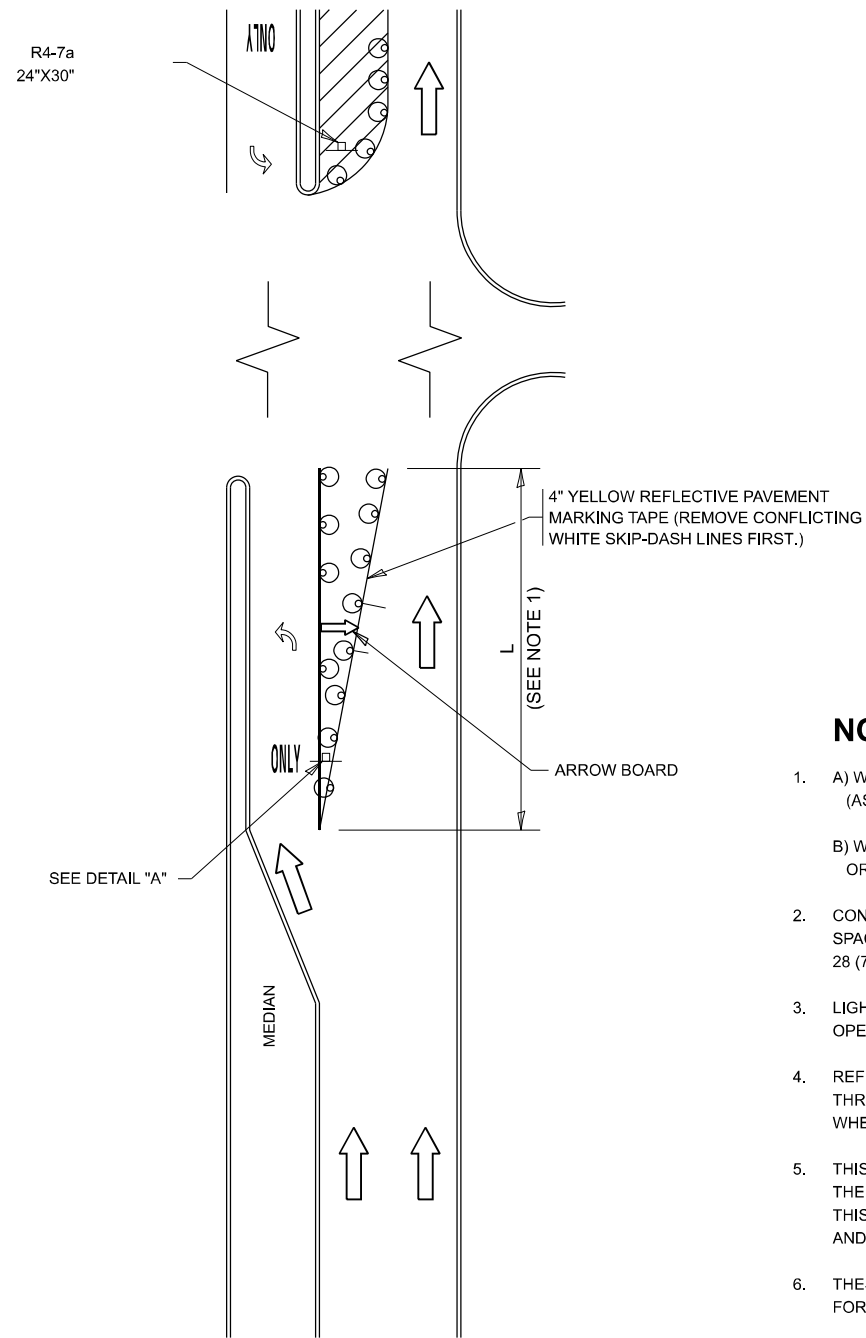


FIGURE 1

TURN BAY ENTRANCE WITHIN A LANE CLOSURE

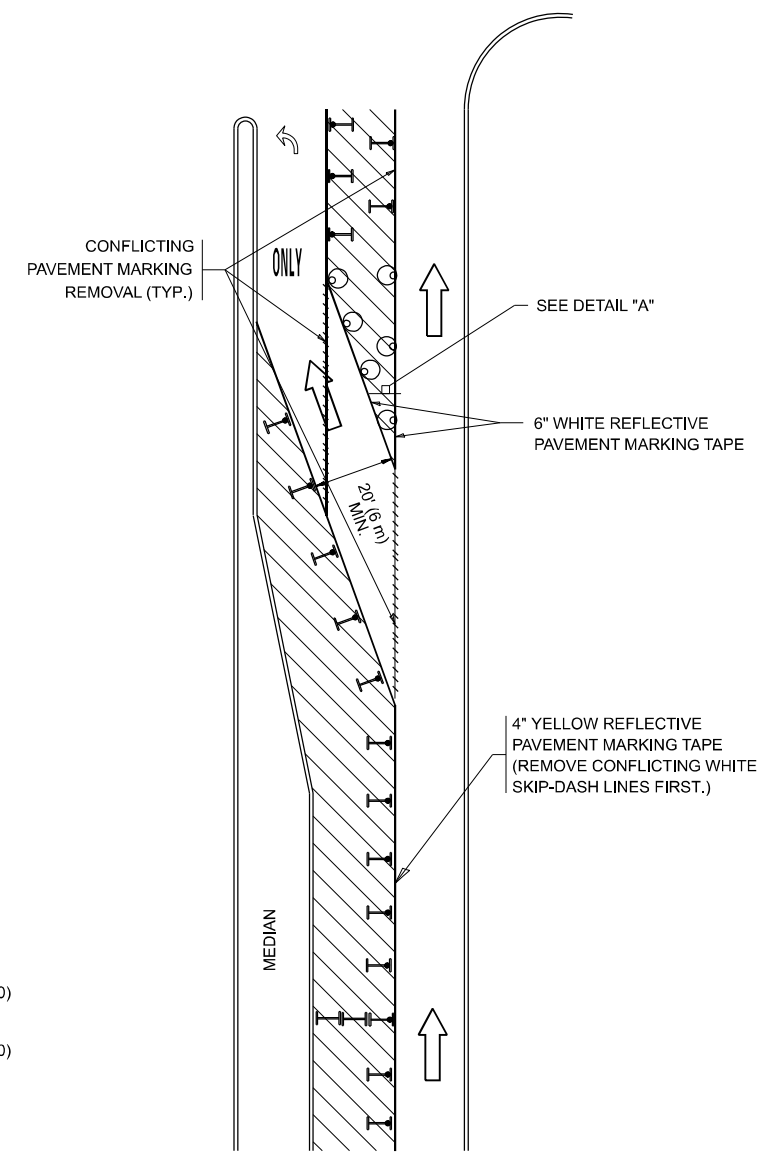


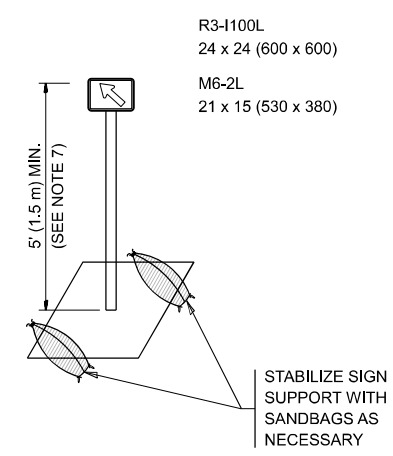
FIGURE 2

LEGEND

- WORK AREA
- LANE OPEN TO TRAFFIC
- ARROW BOARD
- TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT
- DRUM WITH STEADY BURN LIGHT
- SIGN ASSEMBLY
- TYPE I OR II CHECK BARRICADE WITH FLASHING LIGHT

NOTES:

1. A) WHEN "L" IS \leq THE STORAGE LENGTH OF THE TURN LANE (AS SHOWN IN FIG. 1), USE FIGURE 1.
B) WHEN "L" IS $>$ THE STORAGE LENGTH OF THE TURN LANE OR THE TURN LANE IS WITHIN THE LANE CLOSURE, USE FIGURE 2.
2. CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT.
3. LIGHTS WILL NOT BE REQUIRED ON BARRICADES OR DRUMS FOR DAY OPERATIONS. ALL LIGHTS SHALL BE MONODIRECTIONAL.
4. REFLECTIVE TEMPORARY PAVEMENT MARKINGS SHALL BE PLACED THROUGHOUT THE BARRICADED AREAS OF EACH TURN BAY AS SHOWN WHERE THE CLOSURE TIME IS GREATER THAN FOURTEEN (14) DAYS.
5. THIS APPLICATION ALSO APPLIES WHEN WORK IS BEING PERFORMED IN THE RIGHT LANE(S) AND THE RIGHT TURN BAY IS TO REMAIN OPEN. UNDER THIS CONDITION, "RIGHT TURN LANE" R3-1100R 24 x 24 (600 x 600) AND M6-2R 21 x 15 (530 x 380) SHALL BE USED.
6. THESE CONTROLS SHALL SUPPLEMENT MAINLINE TRAFFIC CONTROL FOR LANE CLOSURES.
7. THE SIGNS SHALL BE MOUNTED ABOVE THE BARRICADES/DRUMS ON SEPARATE SIGN SUPPORTS THAT MEET NCHRP 350 OR MASH REQUIREMENTS.
8. TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.



DETAIL A

All dimensions are in inches (millimeters) unless otherwise shown.

MODEL: Plan Single (Sheet) FILE NAME: Z:\DOT\CAD_ORD Folder Master\Master Files\DOT_CONFIGURATION\Organization\Civil\DOT_Standards\Digital\Sheet Seeds\Civil_Named_Boundary_SheetSeeds.dgnlib

USER NAME = Eric.L.thomas	DESIGNED - T. RAMMACHER 09-08-94	REVISED - R. BORO 09-14-09
	DRAWN - A. HOUSEH 11-07-95	REVISED - A. SCHUETZE 07-01-13
	CHECKED - A. HOUSEH 10-12-96	REVISED - A. SCHUETZE 09-15-16
PLOT DATE = 12/2/2024	DATE - T. RAMMACHER 01-06-00	REVISED -

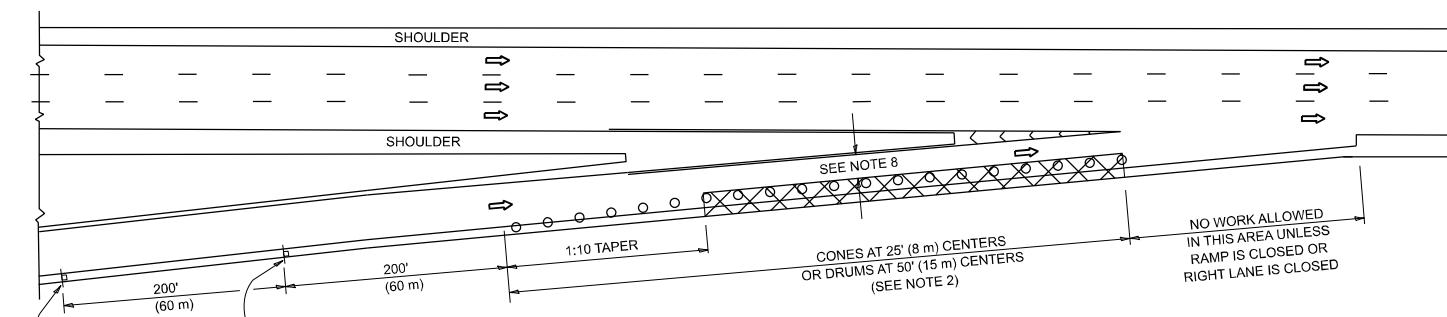
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL AND PROTECTION AT TURN BAYS
(TO REMAIN OPEN TO TRAFFIC)**

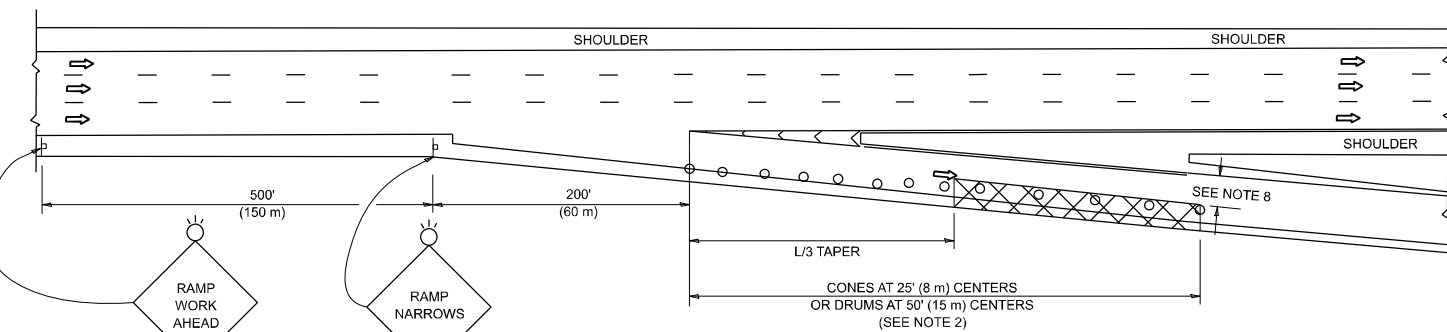
SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2036-I	COOK	39	38
TC-14		CONTRACT NO. 80B78		
ILLINOIS FED. AID PROJECT				

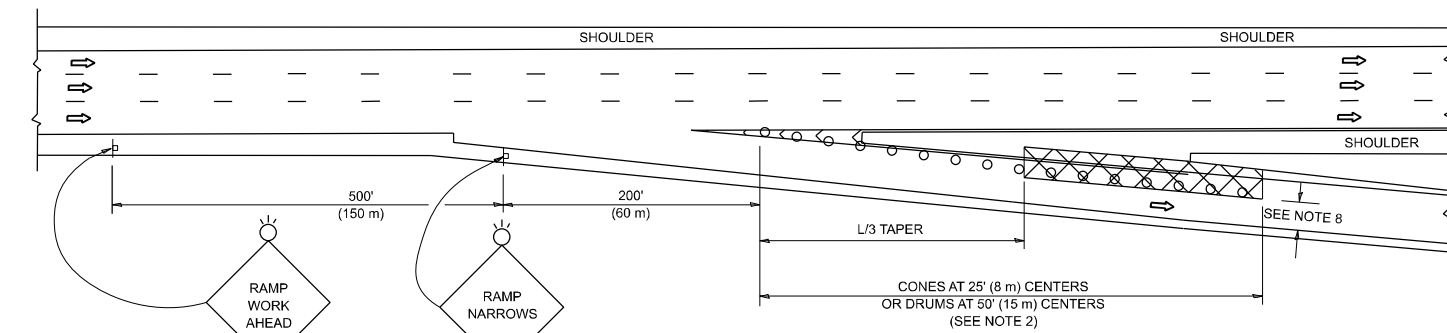
PARTIAL RAMP CLOSURE DETAILS



TYPICAL ENTRANCE RAMP



TYPICAL EXIT RAMP



TYPICAL EXIT RAMP

SYMBOLS

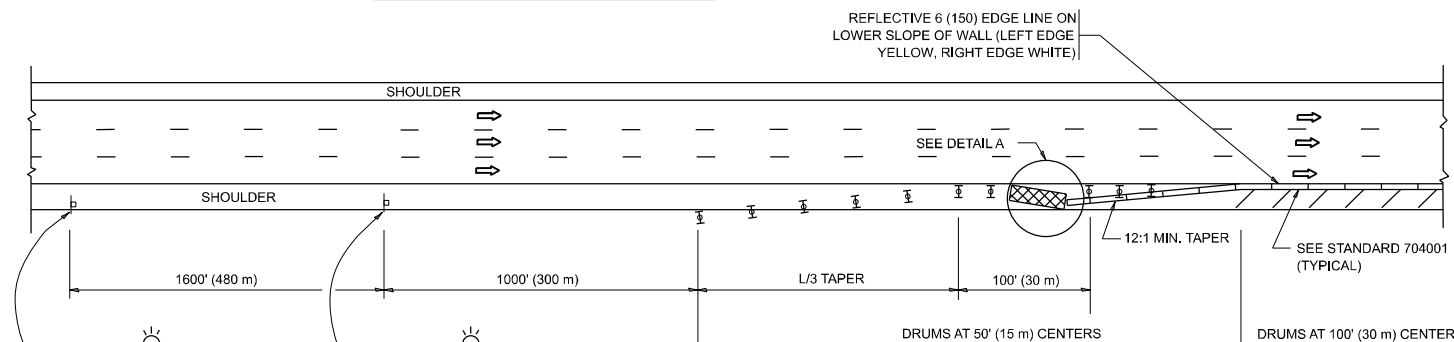
- ACTIVE WORK AREA
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- FLAGGER WITH CONTROL SIGN
- TYPE II BARRICADE OR DRUM
- CONE, DRUM OR BARRICADE
- IMPACT ATTENUATOR OF TYPE AND TEST LEVEL SPECIFIED

GENERAL NOTES:

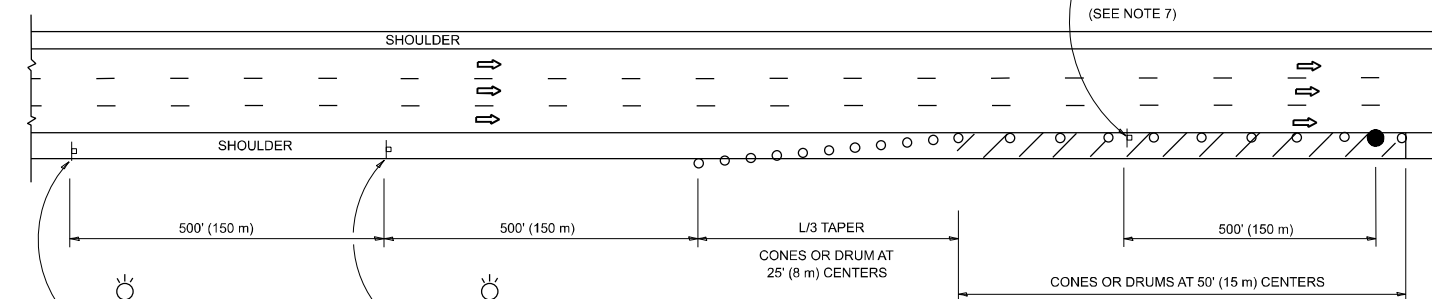
- THE "L" DISTANCE EQUALS:

SPEED LIMIT	FORMULAS
45 mph (80 km/h)	METRIC ENGLISH
OR GREATER:	$L=0.65(W)(S)$ $L=(W)(S)$
	W = WIDTH OF OFFSET IN FEET (METERS)
	S = NORMAL POSTED SPEED MPH (KM/H)
- TYPE II BARRICADES OR DRUMS ARE REQUIRED FOR ALL NIGHTTIME CLOSURES. TYPE II BARRICADES OR DRUMS WITH MONODIRECTIONAL STEADY BURN LIGHTS ARE REQUIRED FOR DELINEATING OBSTACLES, EXCAVATIONS, OR HAZARDS EXCEEDING 100 FT (30m) IN LENGTH AT NIGHT.
- ALL SIGNS SHALL BE POST MOUNTED IF THE CLOSURE TIME EXCEEDS FOUR DAYS.
- FLASHING LIGHTS SHALL BE USED DURING THE HOURS OF DARKNESS AND SHALL BE INSTALLED ABOVE THE FIRST TWO SETS OF SIGNS.

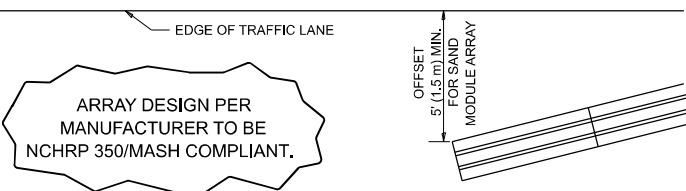
SHOULDER CLOSURE DETAILS



PERMANENT SHOULDER CLOSURE



TEMPORARY SHOULDER CLOSURE



**DETAIL "A"
IMPACT ATTENUATOR, TEMPORARY
(SEE NOTE 5)**

- THE IMPACT ATTENUATOR, TEMPORARY IS NOT REQUIRED WHEN THE TEMPORARY CONCRETE BARRIER WALL IS PROTECTED BY OR IS TIED INTO THE EXISTING GUARDRAIL. IF OFFSET IS LESS THAN 5 FEET USE NARROW USE TYPE DEVICE TO MEET NCHRP350/MASH.
- AUTHORIZATION FROM THE DISTRICT'S BUREAU OF TRAFFIC IS REQUIRED FOR ALL FREEWAY CLOSURES.
- THE FLAGGER AND FLAGGER SIGN ARE REQUIRED AT THE ABOVE WORK SITES WHEN:
 - FOUR OR MORE WORK VEHICLES ENTER THE TRAFFIC LANES IN A ONE HOUR PERIOD.
 - THE WORK ACTIVITY REQUIRES FREQUENT ENCR OACHMENT INTO THE LANE OPEN TO TRAFFIC.
 THE FLAGGER SHALL BE STATIONED APPROXIMATELY 100' (30 m) TO 200' (60 m) IN ADVANCE OF THE WORKERS.
- 12' MIN. WIDTH TANGENT SECTION
16' MIN. WIDTH CURVE SECTION.
- TEMPORARY SHOULDER AND NON-SYSTEM INTERCHANGE PARTIAL CLOSURES ARE ALLOWED WEEKDAYS BETWEEN 9:00 A.M. AND 3:00 P.M. AND BETWEEN 7:00 P.M. AND 5:00 A.M. OR AS APPROVED BY THE EXPRESSWAY TRAFFIC OPERATIONS ENGINEER. PERMANENT SHOULDER AND PARTIAL RAMP CLOSURES WILL ONLY BE PERMITTED IF CALLED FOR IN THE PLANS OR AS APPROVED BY THE EXPRESSWAY OPERATIONS ENGINEER.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

MODEL: Plan Single (Sheet)
FILE NAME: Z:\DOT\CAD_ORD\Folder_Master\CONNECT\Configuration\Organization\Civil\DOT_Standards\Drawings\Sheet_Seeds\civil\Boundary_Sheet_Seeds.dgn

USER NAME = Eric.L.thomas	DESIGNED -	REVISED - M.D. 06-13
	DRAWN - D.W.S.	REVISED - M.D. 01-18
	CHECKED -	REVISED - M.D. 10-20
PLOT DATE = 12/2/2024	DATE - 11-96	REVISED - D.S. 05-24

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL DETAILS FOR FREEWAY
SHOULDER CLOSURES AND PARTIAL RAMP CLOSURES**

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2036-I	COOK	39	39
TC-17			CONTRACT NO. 80B78	
ILLINOIS FED. AID PROJECT				