

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/94	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)

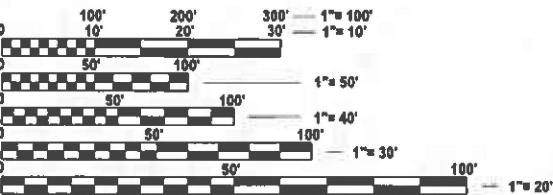
SECTION: 2025-2036-I
SURFACE ART MEDALLION REFINISHING
COOK COUNTY
C-91-037-26

TRAFFIC DATA

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

PROJECT BEGINS
51 ST. ST.

PROJECT ENDS
59TH ST.

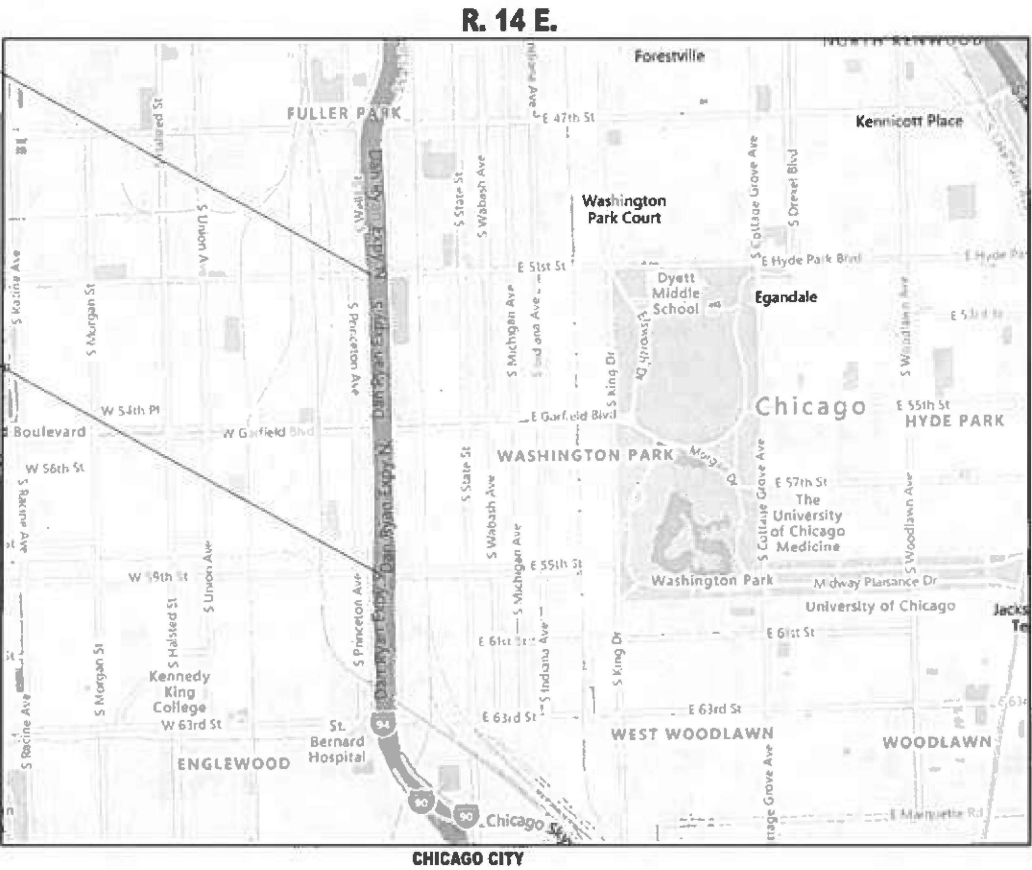


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD
ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT
CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS
ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

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

CONTRACT NO. 80B78



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



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED March 19 2026
Joseph Rios REGIONAL ENGINEER

May 8 2026
Scott A. Etkin ENGINEER OF DESIGN AND ENVIRONMENT

May 8 2026
Chad Rios DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

MODEL: GenNotesSh01 [Sheet]
FILE NAME: c:\pw_work\wtd\labebawa\dr120474AD103126-sh1-genote.dgn

INDEX OF SHEETS

SHEET 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)

STATE STANDARDS

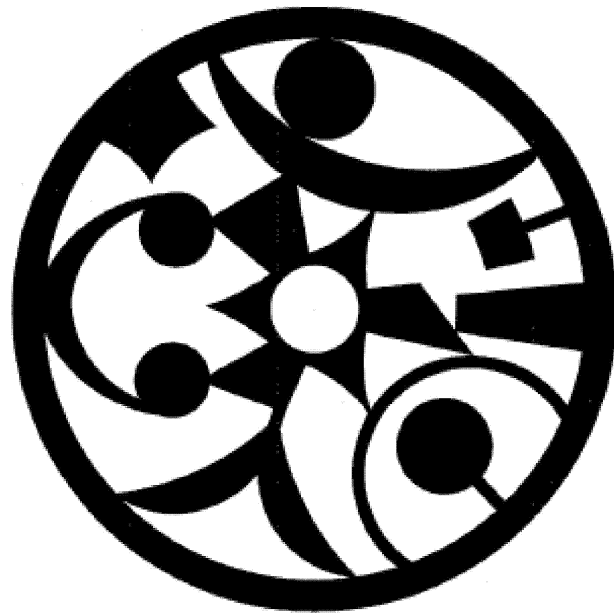
STANDARD NO.	DESCRIPTION
000001-09	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
701106-02	OFF-ROAD OPERATION, MULTILANE, MORE THAN 15' (4.5 m) AWAY
701400-12	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-13	LANE CLOSURE, FREEWAY/EXPRESSWAY
701411-09	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT 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

GENERAL NOTES

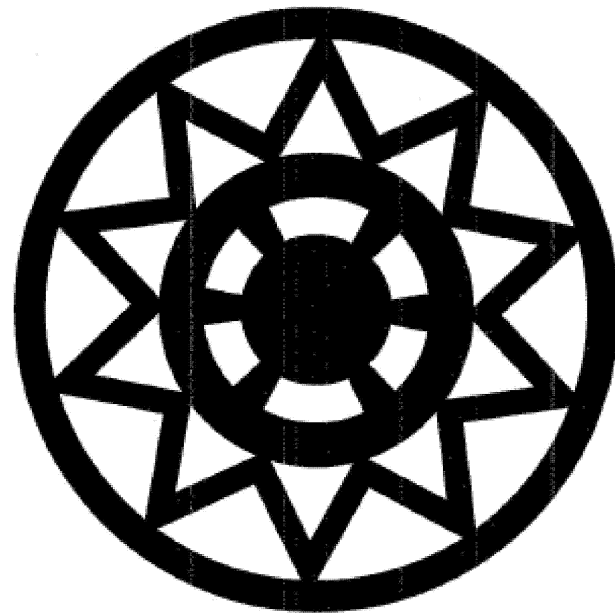
- 1
- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "C.U.A.N. AT (312) 744-7000 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES, (48 HOURS NOTIFICATION IS REQUIRED).
- 2
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, CITY OF CHICAGO 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.

	USER NAME = Addis.Abebaw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, STATE STANDARDS, AND GENERAL NOTES 1 90/94 (DAN RYAN EXPRESSWAY) - 51ST ST. TO 51ST ST.		F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -				90/94	2025-2036-I	COOK	39	2
	PLOT SCALE = 0.16666633 ' / in.	CHECKED -	REVISED -				CONTRACT NO. 80B78				
	PLOT DATE = 3/24/2026	DATE -	REVISED -		SCALE:	SHEET OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

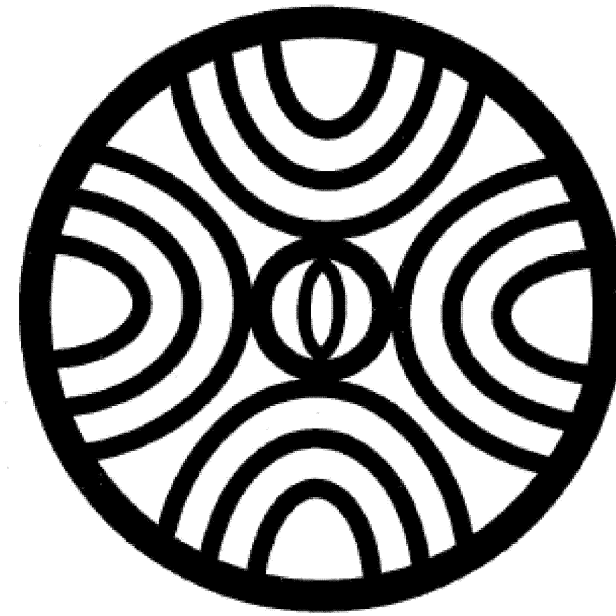
[illegible][illegible]



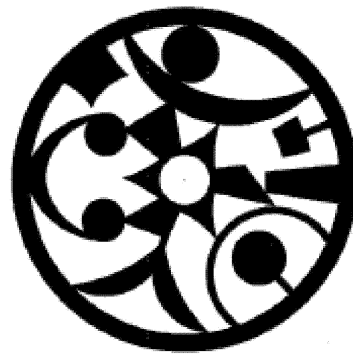
7'-0" DIAMETER MEDALLION 1



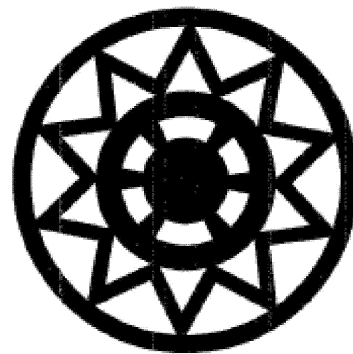
7'-0" DIAMETER MEDALLION 2



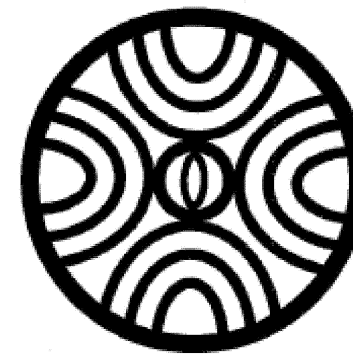
7'-0" DIAMETER MEDALLION 3



4'-0" DIAMETER MEDALLION 4



4'-0" DIAMETER MEDALLION 5



4'-0" DIAMETER MEDALLION 6

FOR INFORMATION ONLY

MODEL: SHEET 1 [Sheet]
FILE NAME: c:\pwworking\addisabebaw\c120474\103126-shd-details.dgn

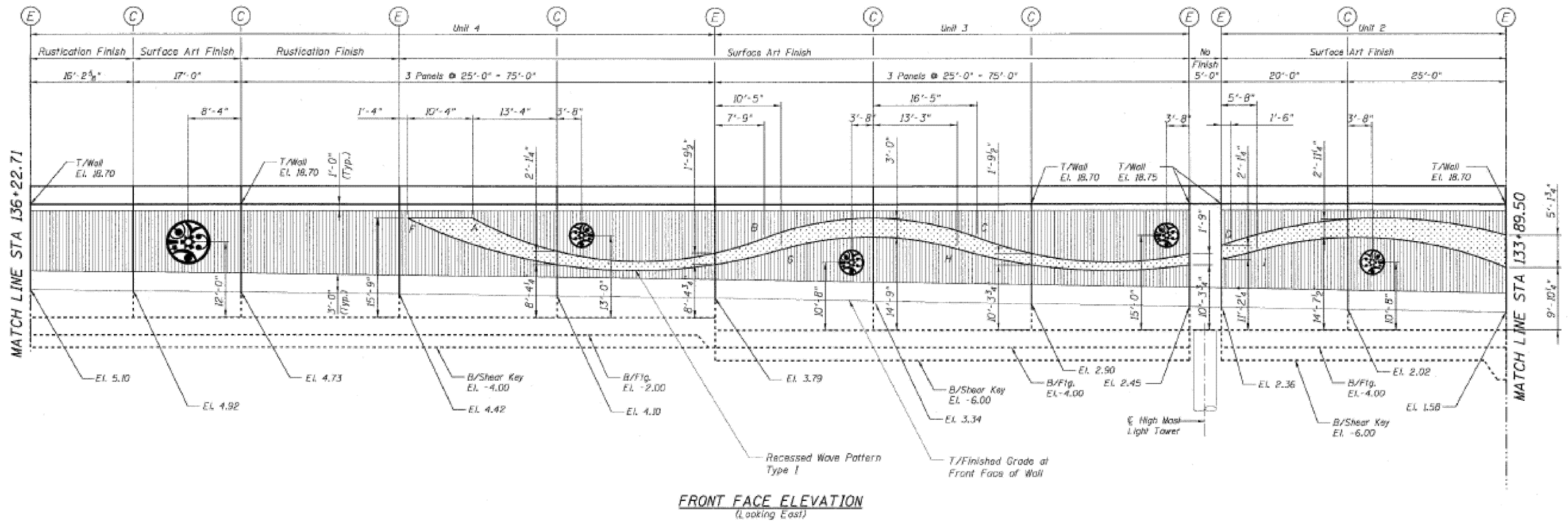
USER NAME	= Addis.Abebaw	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 3/2/2026	DATE	-	REVISED	-

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				



FOR INFORMATION ONLY

MODEL: SHEET 4 (Sheet)
FILE NAME: c:\paw\work\addis\abebaw\120474AD\103126-shd-details.dgn

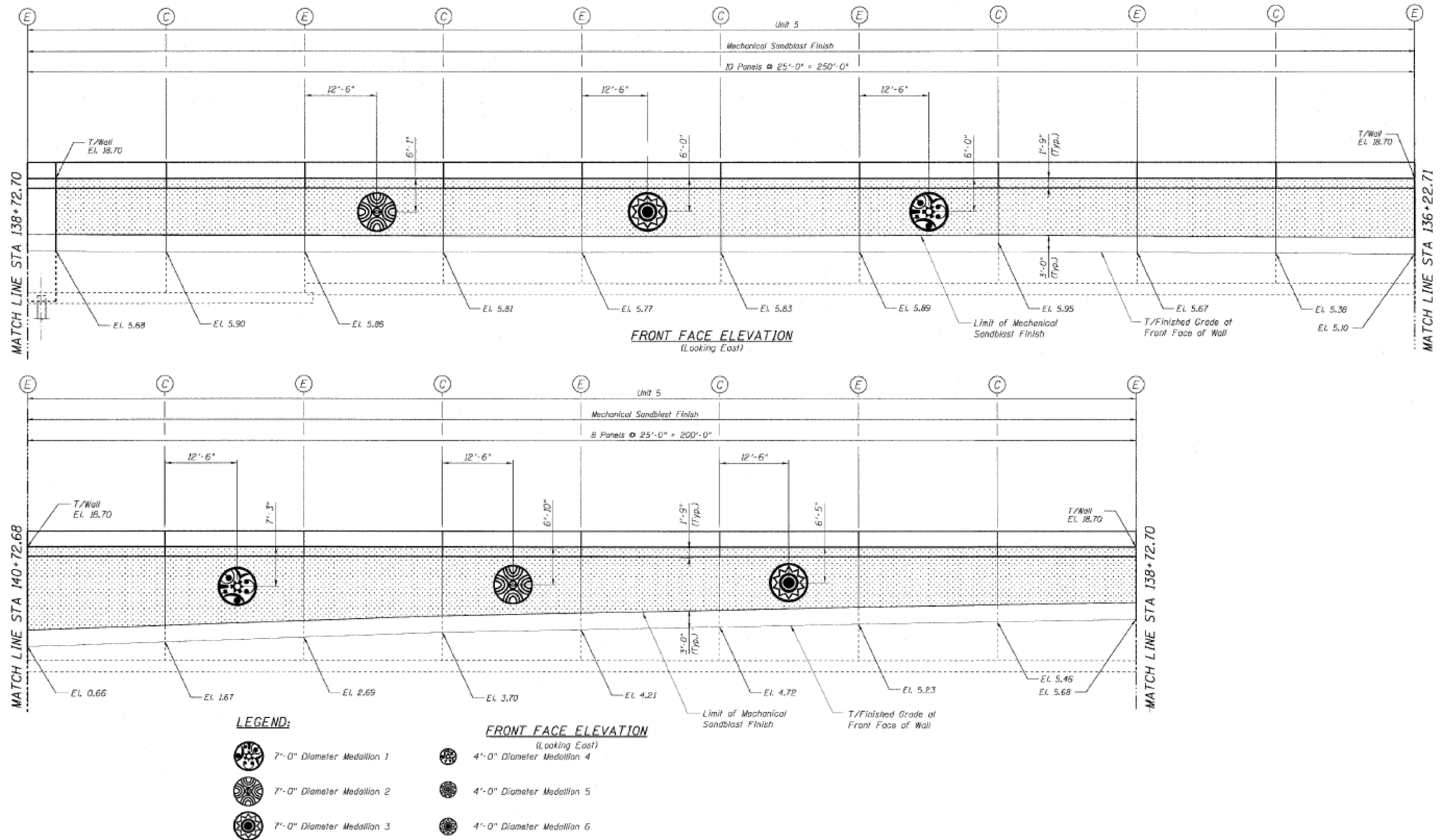
USER NAME = Addis.Abebe	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/3/2026	DATE -	REVISED -

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 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				

MODEL: SHEET 5 (Sheet)
FILE NAME: c:\pwworking\abebawad\120474AD\103126-shd-details.dgn



FOR INFORMATION ONLY

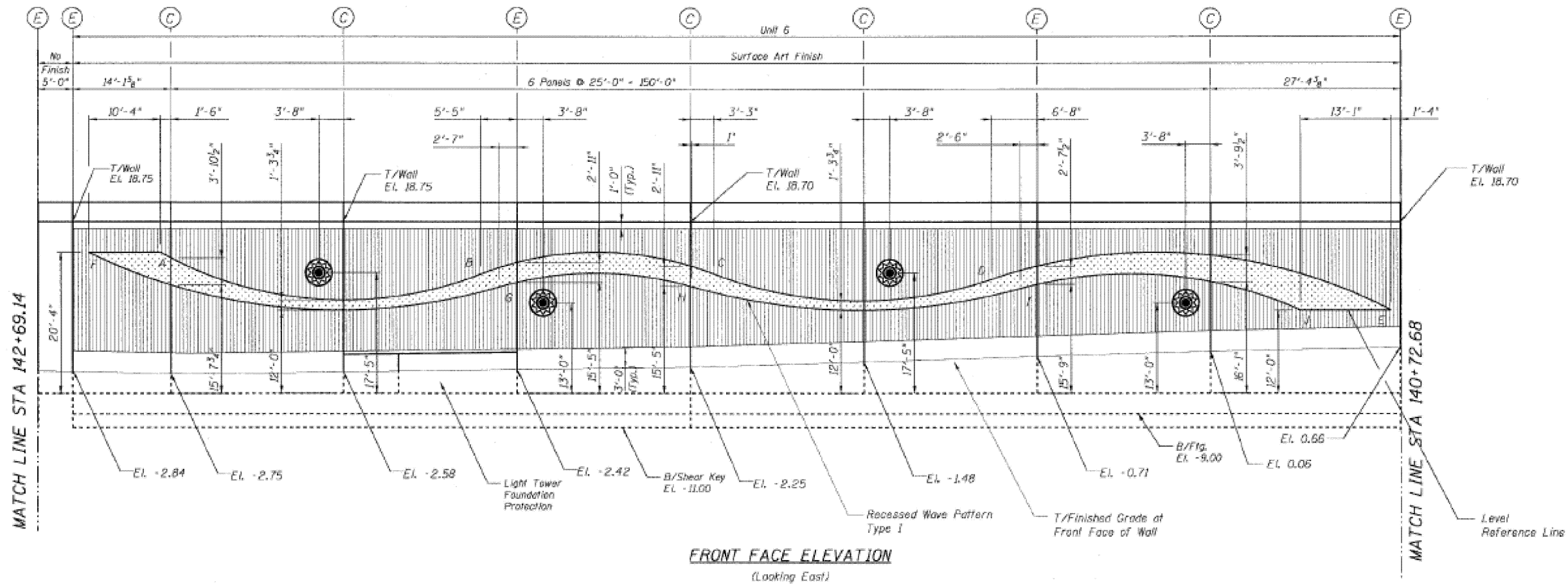
USER NAME = Addis.Abebaw	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/3/2026	DATE -	REVISED -

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 5 OF SHEETS STA. TO STA.

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



LEGEND:



FOR INFORMATION ONLY

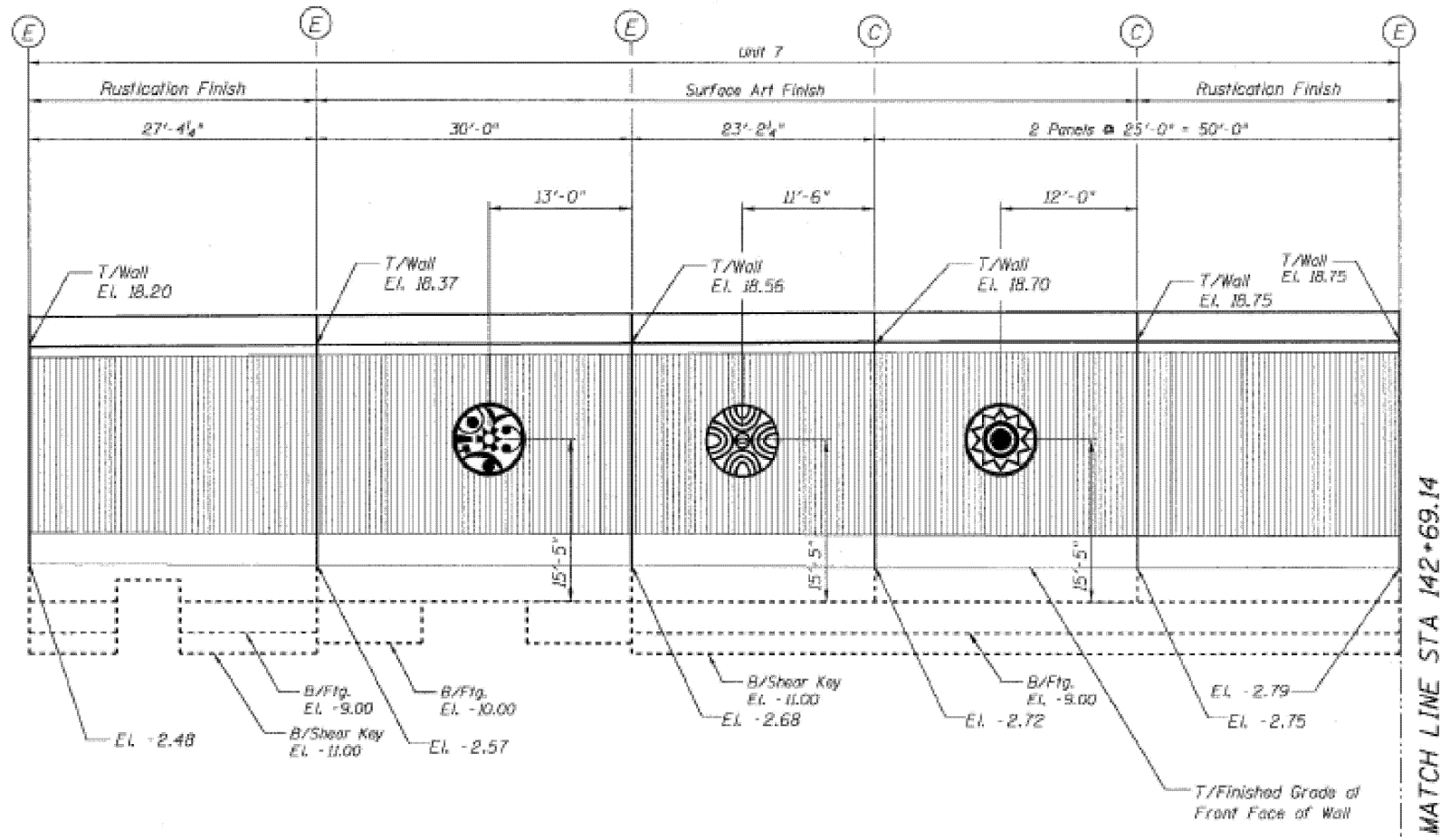
MODEL: SHEET 6 (Sheet)
FILE NAME: c:\paw\work\kidd\abebaw\c120474AD103126-shd-details.dgn

USER NAME = Addis.Abebaw	DESIGNED -	REVISED -
	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 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
(Looking East)

LEGEND:

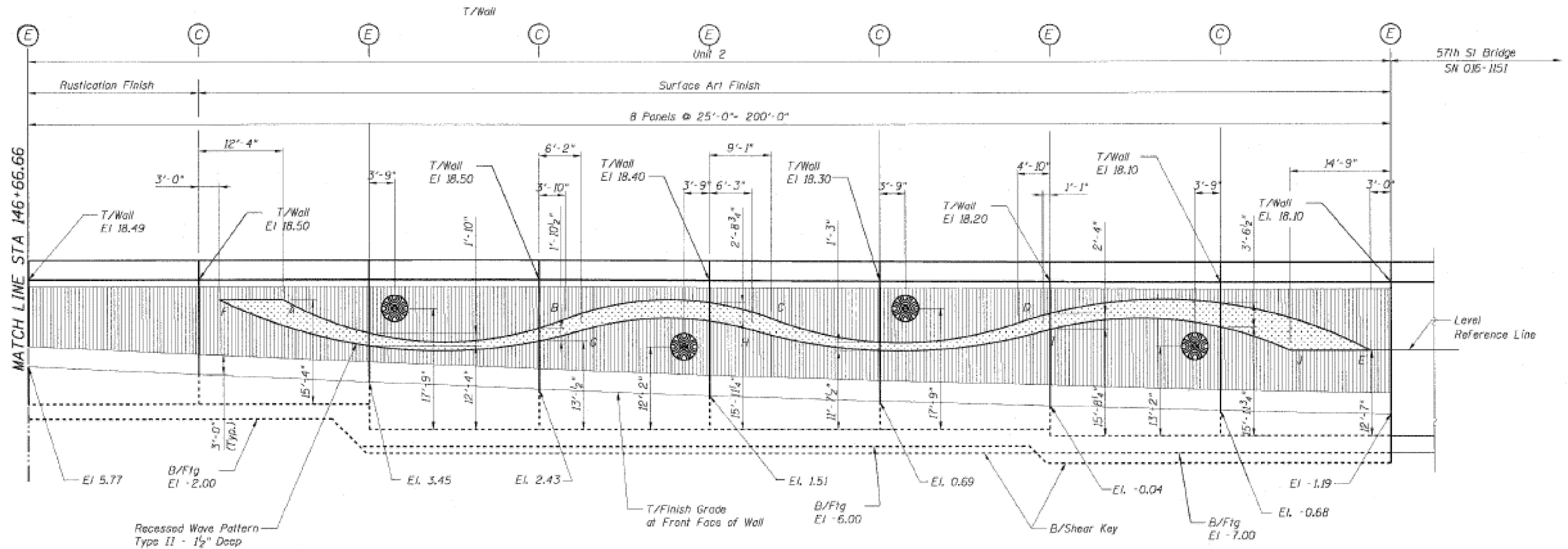


FOR INFORMATION ONLY

MODEL: SHEET 7 (Sheet)
FILE NAME: c:\p\work\kwt\abebaw\c120474AD103126-shf-details.dgn

USER NAME = Addis.Abebaw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	190 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST. SURFACE ART MEDALLION LOCATIONS PLANS	F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -			90/94	2025-2036-I	COOK	39	10
	CHECKED -	REVISED -			CONTRACT NO. 80B78				
	DATE -	REVISED -			ILLINOIS FED. AID PROJECT				
PLOT DATE = 3/3/2026			SCALE:		SHEET SHEET 7 OF	SHEETS	STA.	TO STA.	

MODEL: SHEET 8 (Sheet)
FILE NAME: c:\p\work\kwtolabebaw\120474AD103126-shd-details.dgn



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

USER NAME	= Addis.Abebeaw	DESIGNED	-	REVISED	-
DRAWN	-	REVIS	-	REVIS	-
CHECKED	-	REVIS	-	REVIS	-
DATE	-	REVIS	-	REVIS	-

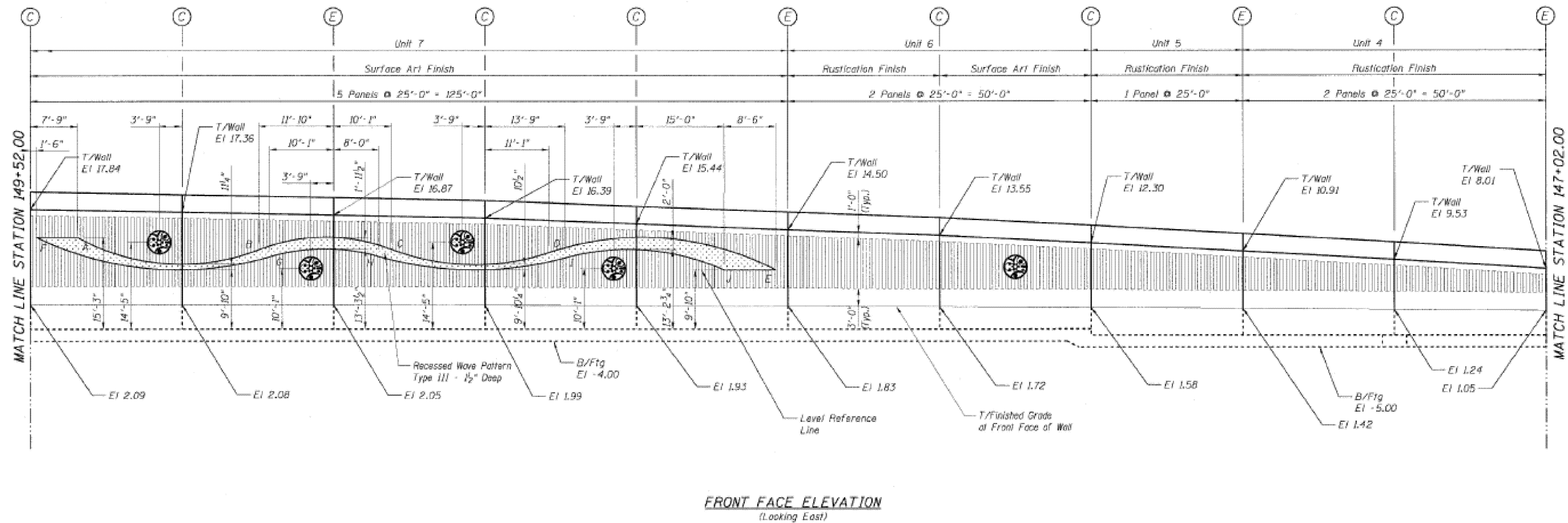
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

MODEL: SHEET 9 (Sheet)
FILE NAME: c:\pwworking\abebaw\120474AD103126-shd-details.dgn



LEGEND:



FOR INFORMATION ONLY

USER NAME	= Addis.Abebeaw	DESIGNED	-	REVISED	-
DRAWN	-	REVISION	-	REVISION	-
CHECKED	-	REVISION	-	REVISION	-
DATE	-	REVISION	-	REVISION	-

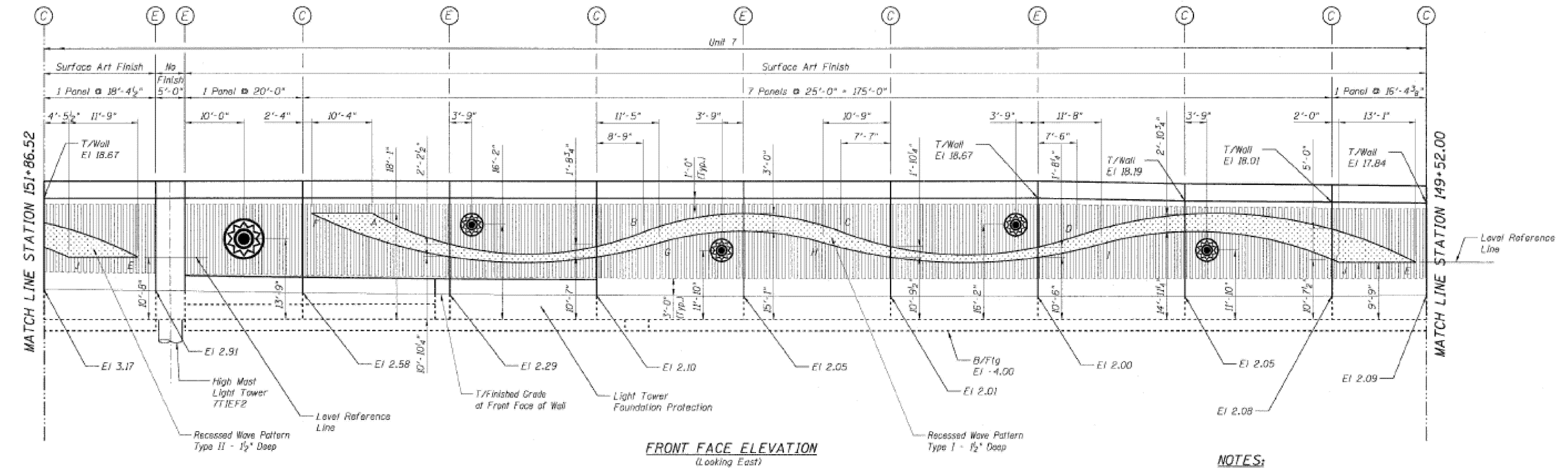
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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.

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

MODEL: SHEET 10 (Sheet)
FILE NAME: c:\p\work\labebe\awa\c120474AD103126-shd-details.dgn



NOTES:
1. For Medallion Details, See Sheet MD1.

LEGEND:



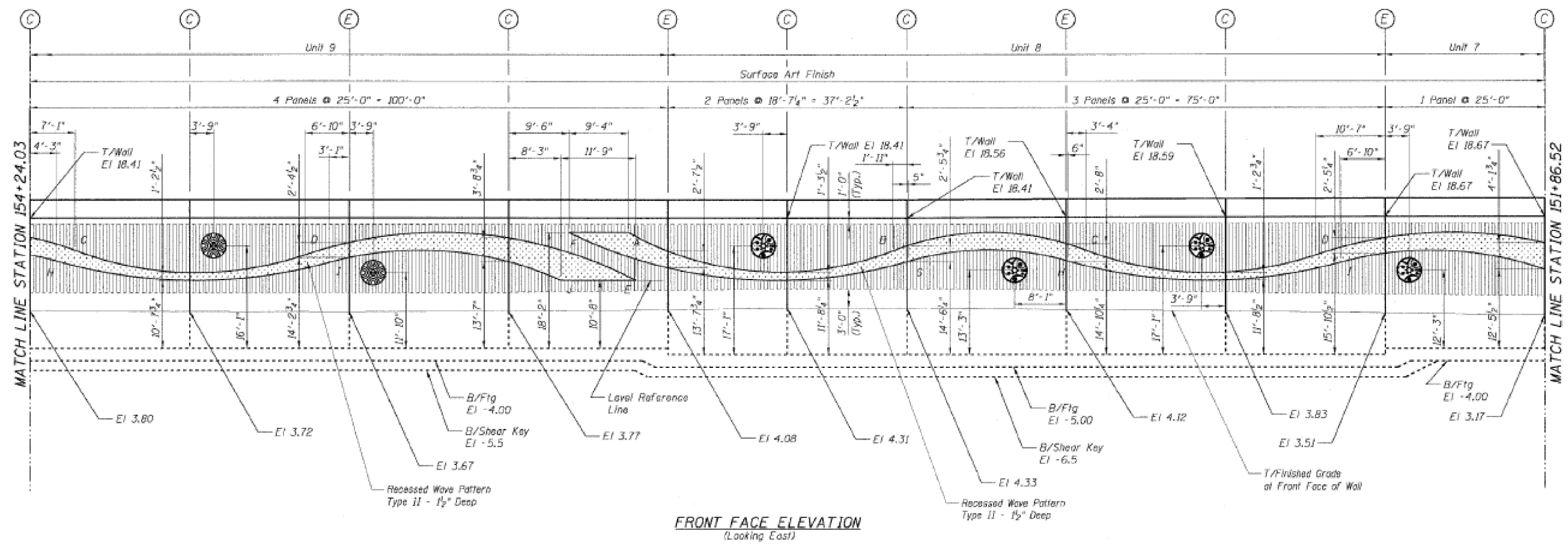
FOR INFORMATION ONLY

USER NAME	= Addis.Abebaw	DESIGNED	-	REVISED	-
DRAWN	-	REVIS	-	REVIS	-
CHECKED	-	REVIS	-	REVIS	-
DATE	-	REVIS	-	REVIS	-

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 10DF	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

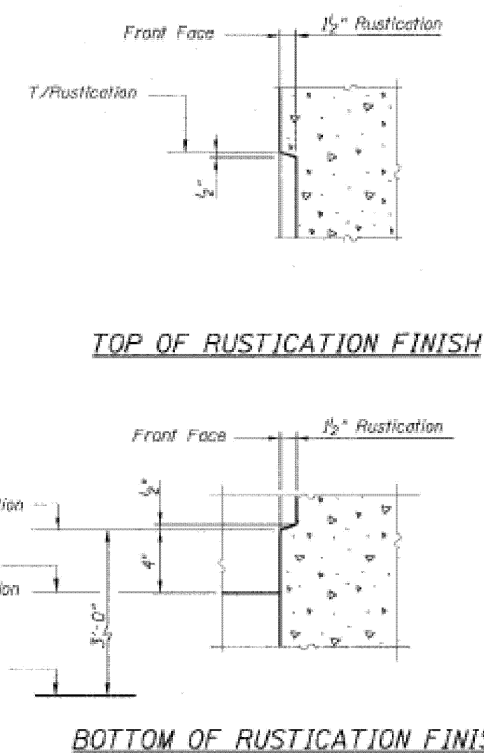
MODEL: SHEET 11 (Sheet)
FILE NAME: c:\p\work\addisabaw\c120474ad103126-shi-details.dgn

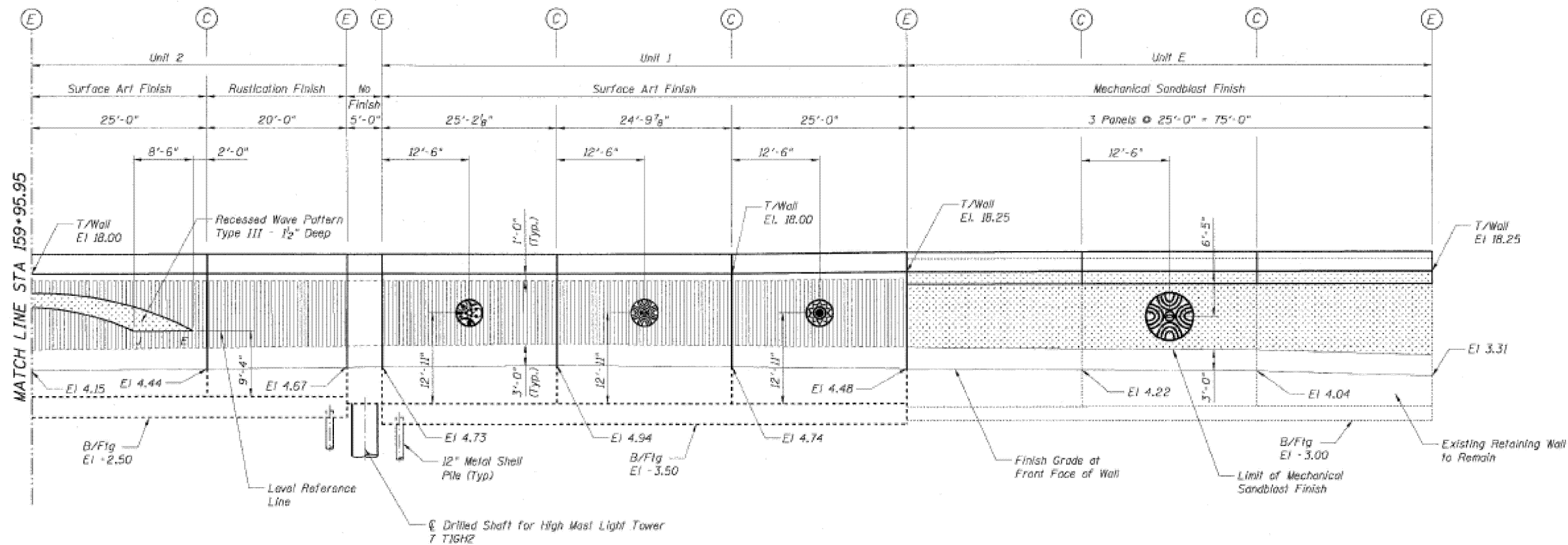
USER NAME	= Addis.Abeaw	DESIGNED	-	REVISED	-
DRAWN	-	REVIS	-	REVIS	-
CHECKED	-	REVIS	-	REVIS	-
PLOT DATE	= 3/3/2026	DATE	-	REVIS	-

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	14
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				





FRONT FACE ELEVATION

NOTES:

1. For Medallion Details, See Sheet MD1.

LEGEND:



FOR INFORMATION ONLY

MODEL: SHEET 13 (Sheet)
FILE NAME: c:\p\work\labeabaw\120474AD103126-shf-details.dgn

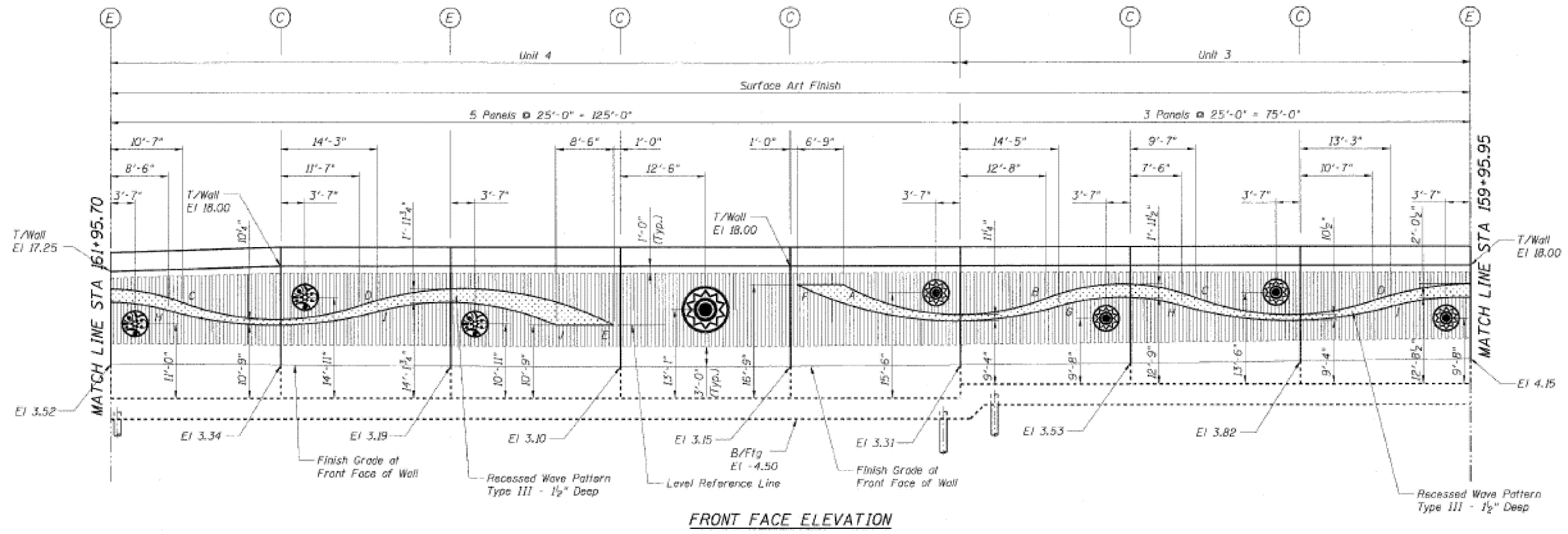
USER NAME = Addis.Abebaw	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/3/2026	DATE -	REVISED -

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-I	COOK	39	16
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

MODEL: SHEET 14 (Sheet)
FILE NAME: c:\p\work\addisabaw\120474AD\103126-shd-details.dgn

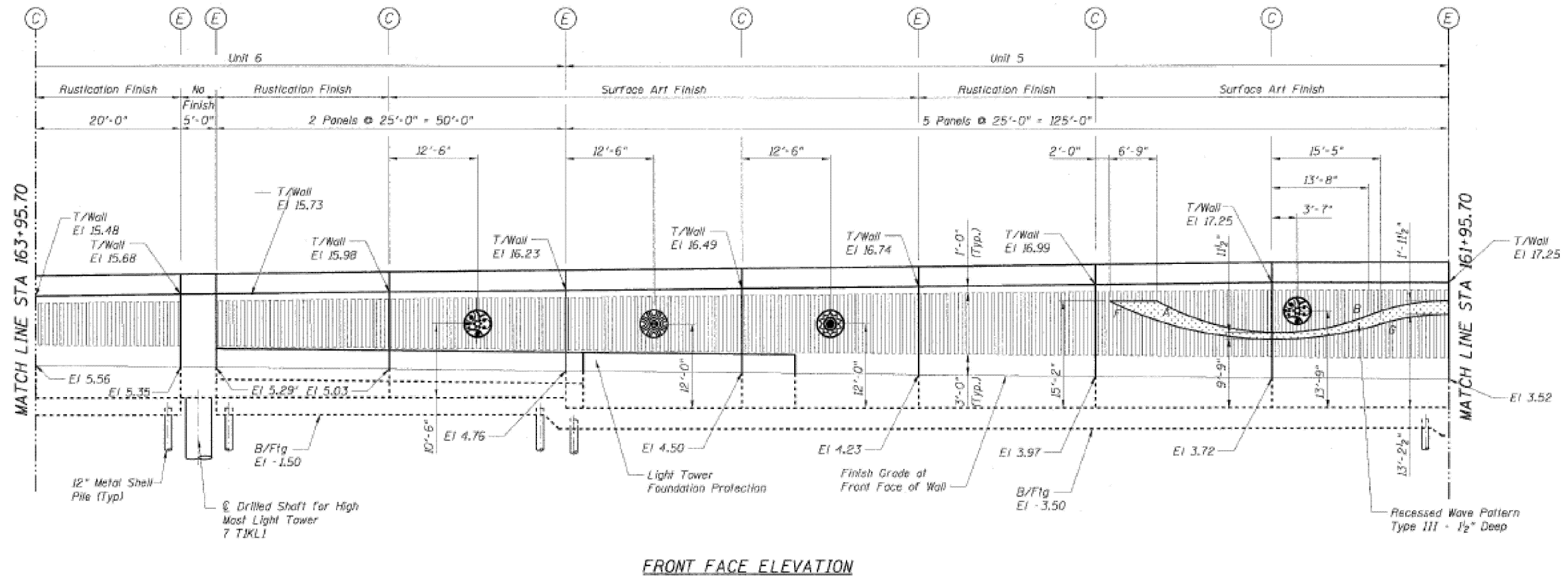
USER NAME	= Addis.Abebaw	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 3/3/2026	DATE	-	REVISED	-

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 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				

MODEL: SHEET 15 (Sheet)
FILE NAME: c:\p\work\labebe\awad\120474AD103126-shd-details.dgn



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 |

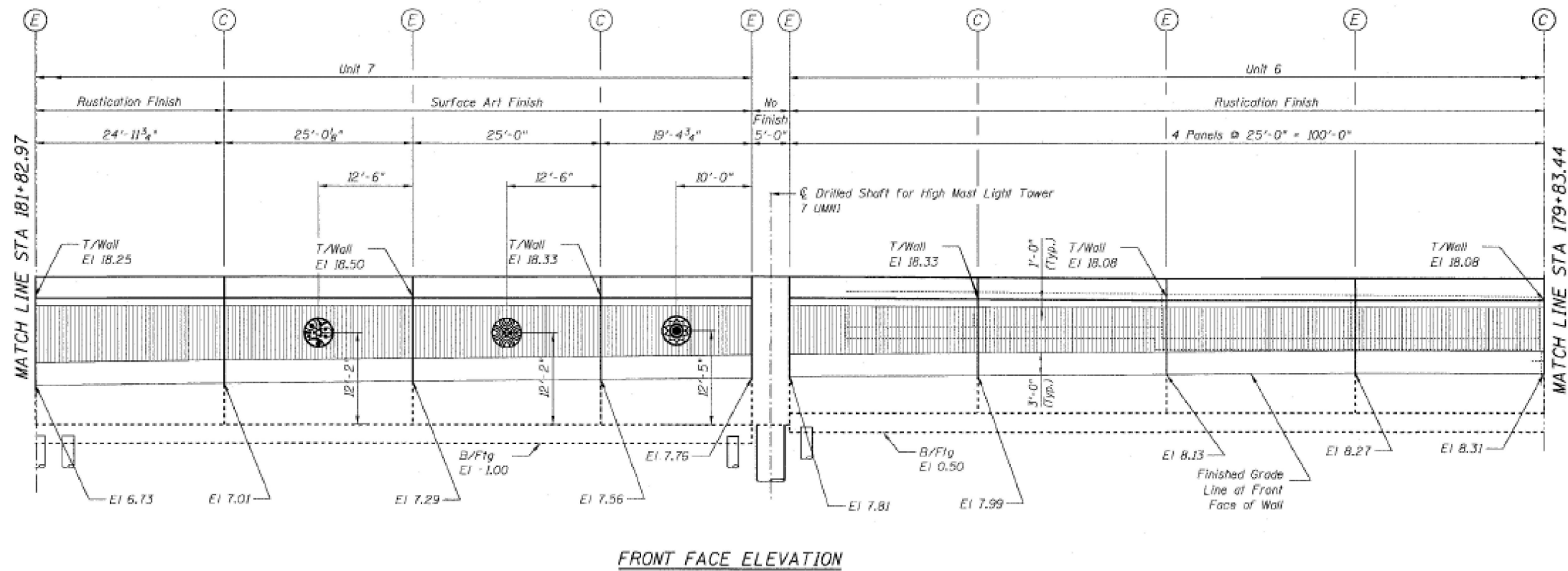
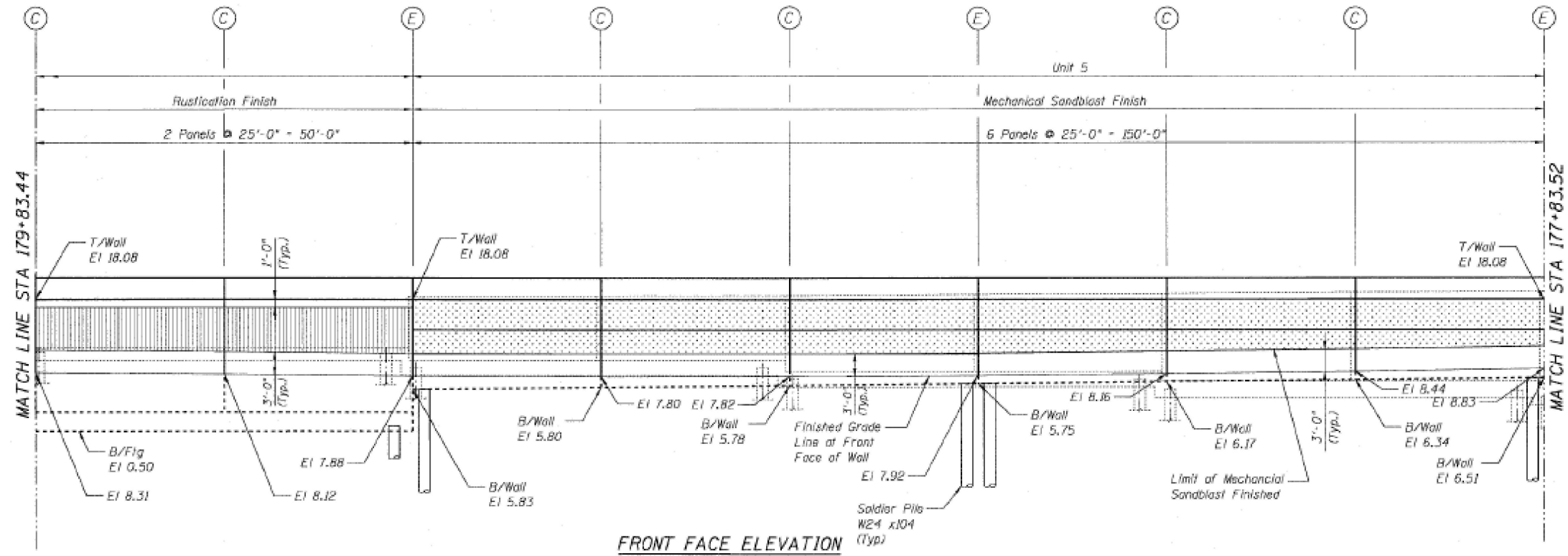
FOR INFORMATION ONLY

PLOT DATE	USER NAME = Addis.Abebeaw		DESIGNED -	REVISED -
			DRAWN -	REVISED -
			CHECKED -	REVISED -
	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 15 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				



FOR INFORMATION ONLY

MODEL: SHEET 16 (Sheet)
FILE NAME: c:\p\work\p\labebawad120474\ID103126-shd-details.dgn

USER NAME = Addis.Abebay	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-I	COOK	39	19
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				

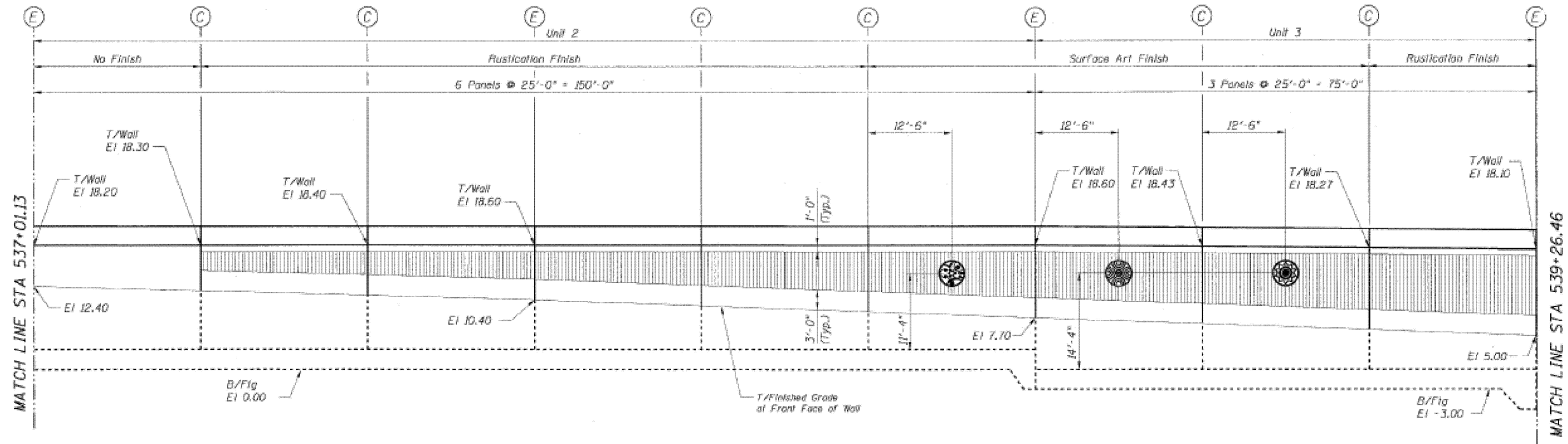


	7'-0" Diameter Medallion 1		4'-0" Diameter Medallion 4
	7'-0" Diameter Medallion 2		4'-0" Diameter Medallion 5
	7'-0" Diameter Medallion 3		4'-0" Diameter Medallion 6

FOR INFORMATION ONLY

USER NAME = Addis.Abebay	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	I 90 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST. SURFACE ART MEDALLION LOCATIONS PLANS	F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	DRAWN -	REVISED -			90/94	2025-2036-I	COOK	39	20	
	CHECKED -	REVISED -			CONTRACT NO. 80B78					
PLOT DATE = 3/3/2026	DATE -	REVISED -			SCALE:	SHEET SHEET 1 OF	SHEETS	STA.	TO STA.	
						ILLINOIS FED. AID PROJECT				

MODEL: SHEET 17 [Sheet]
FILE NAME: c:\pw_work\pwwork\labebawal\1204744\ID103126-slt-details.dgn



FRONT FACE ELEVATION
(Looking West)

LEGEND:



FOR INFORMATION ONLY

MODEL: SHEET 18 (Sheet)
FILE NAME: c:\p\work\addisababaw\120474AD\103126-shi-details.dgn

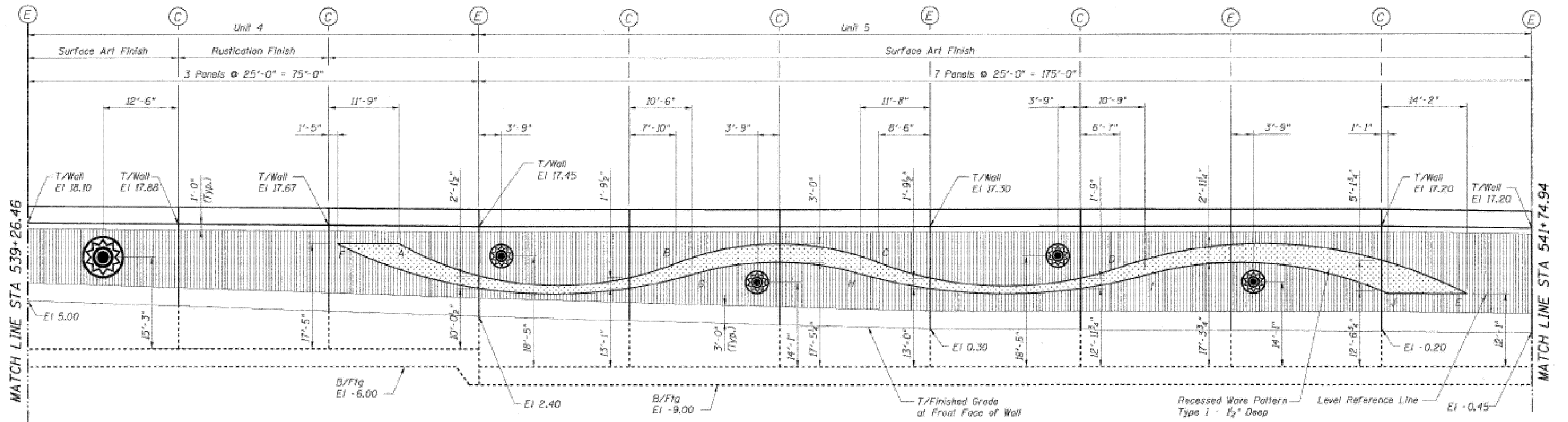
USER NAME = Addis.Abebaw	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/3/2026	DATE -	REVISED -

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	21
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

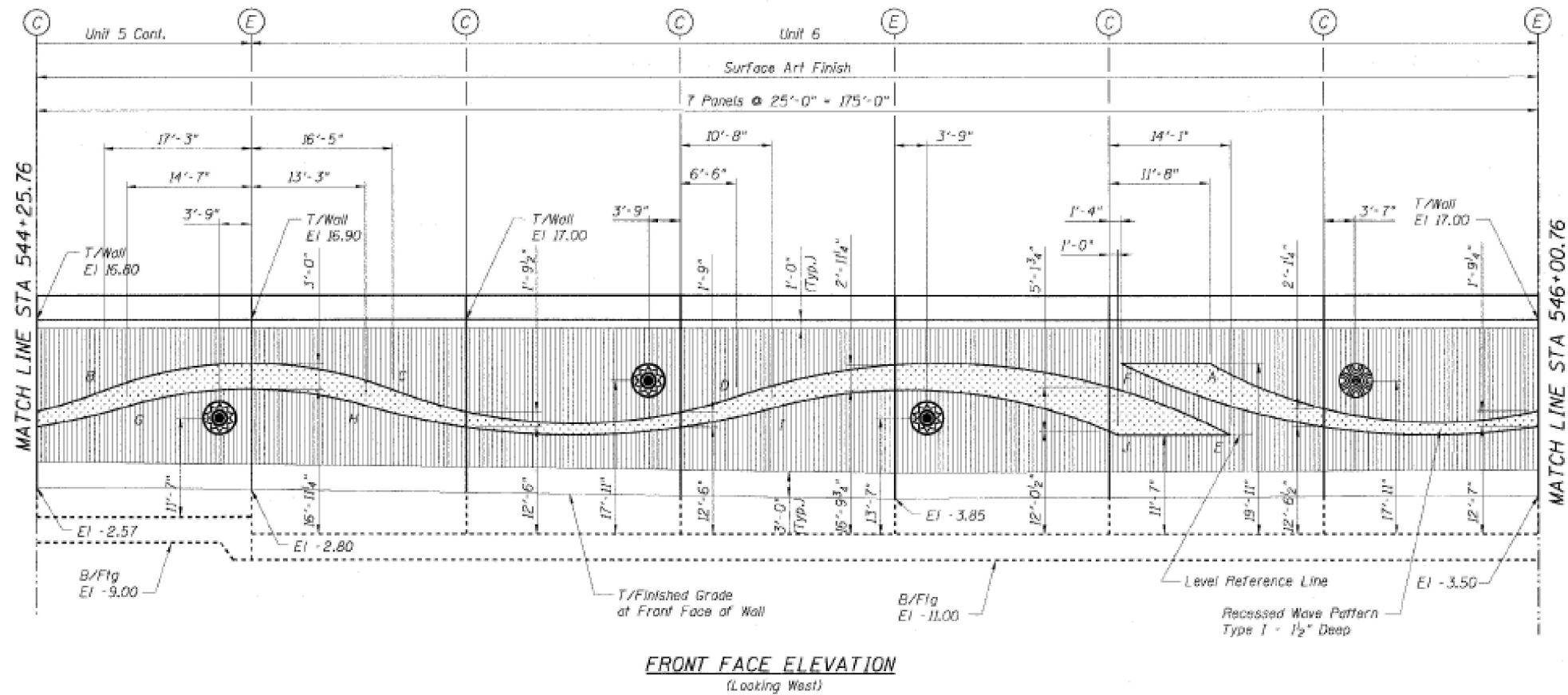
MODEL: SHEET 19 (Sheet)
FILE NAME: c:\p\work\addisabebaw\c120474AD103126-shd-details.dgn

USER NAME	= Addis.Abebaw	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 19 OF	SHEETS	STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2036-1	COOK	39	22
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				



FOR INFORMATION ONLY

MODEL: SHEET 21 (Sheet)
FILE NAME: c:\p\work\p\labebawad\20474\ID103126-shi-details.dgn

USER NAME = Addis.Abebaw	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/3/2026	DATE -	REVISED -

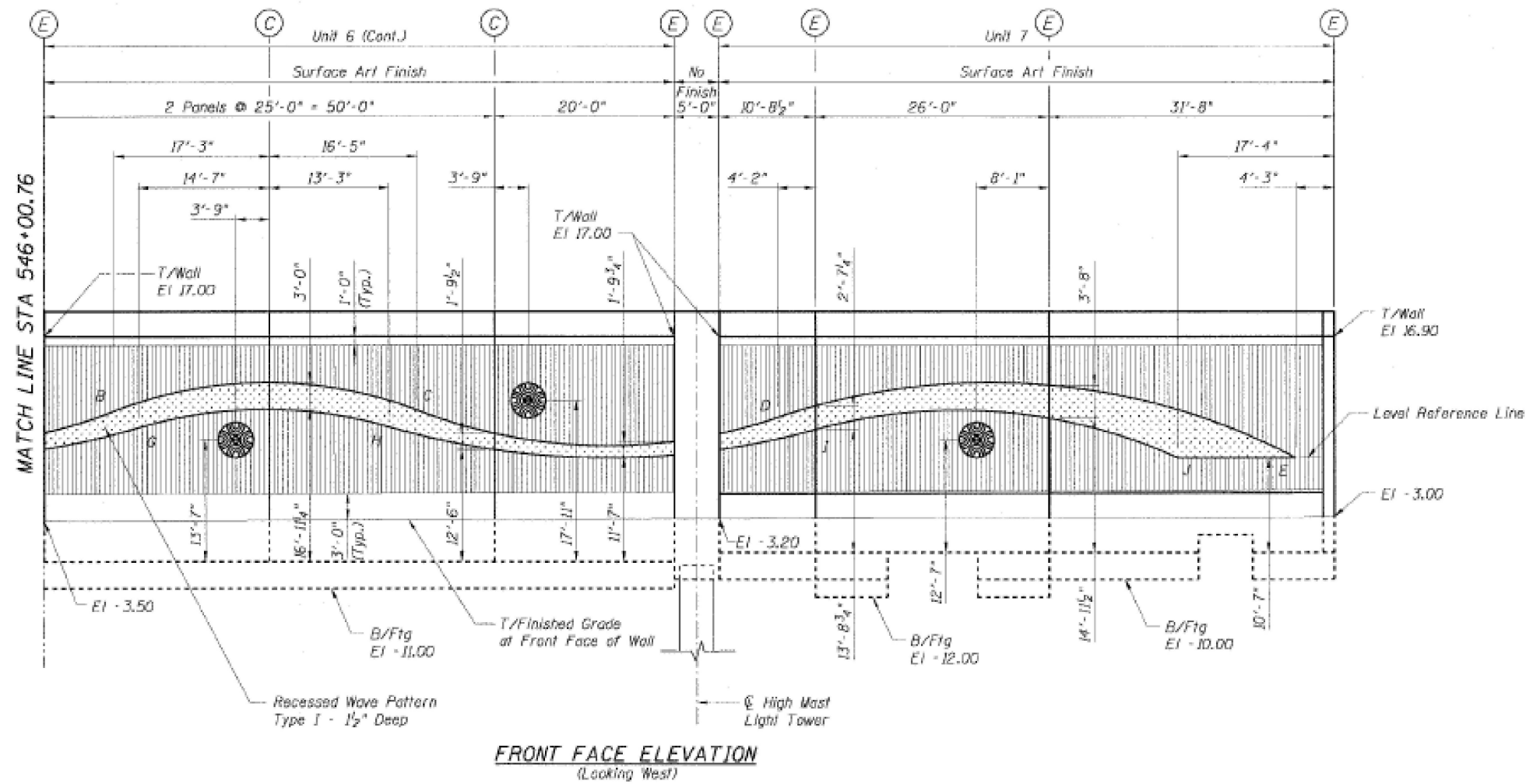
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

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

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

MODEL: SHEET 22 (Sheet)
FILE NAME: c:\p\work\p\labebawad\204744\ID103126-shd-details.dgn



LEGEND:



FOR INFORMATION ONLY

USER NAME = Addis.Abebaw	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/3/2026	DATE -	REVISED -

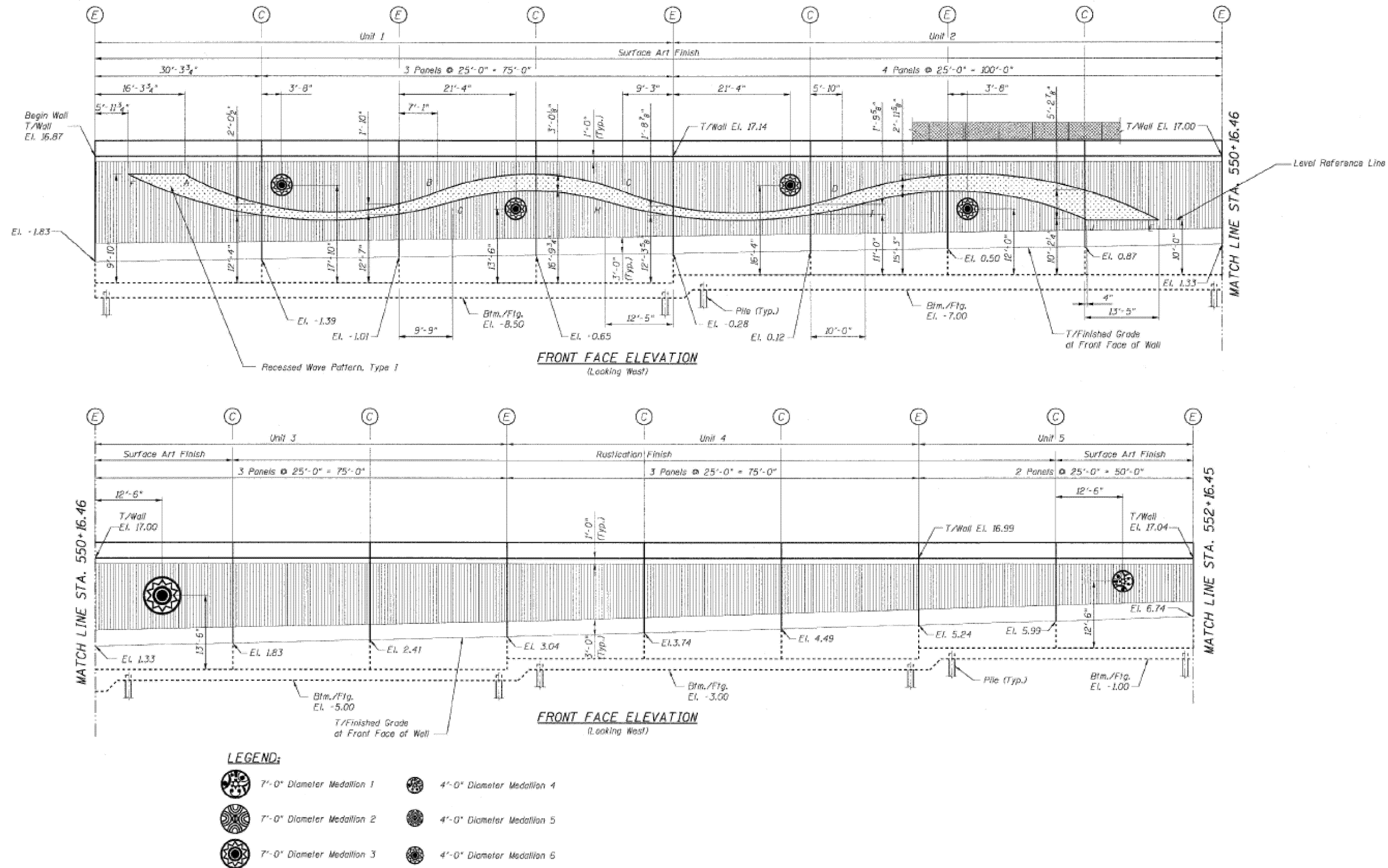
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

SCALE: SHEET SHEET 22 OF SHEETS STA. TO STA.

FAI RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2036-I	COOK	39	25
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				

MODEL: SHEET 23 (Sheet)
FILE NAME: c:\p\work\addisabaw\120474AD\103126-shd-details.dgn



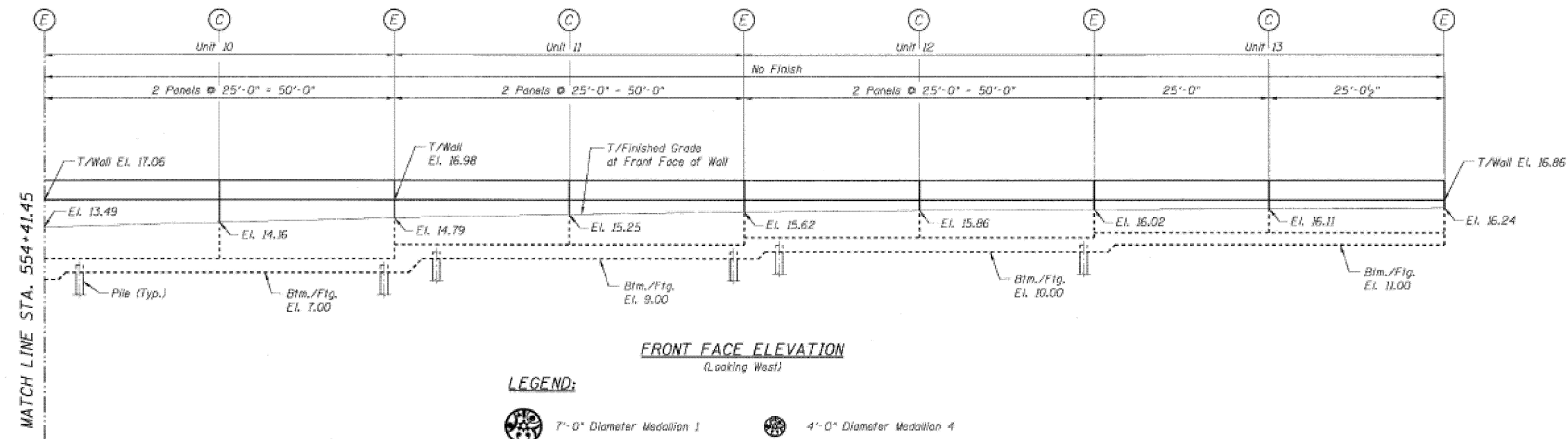
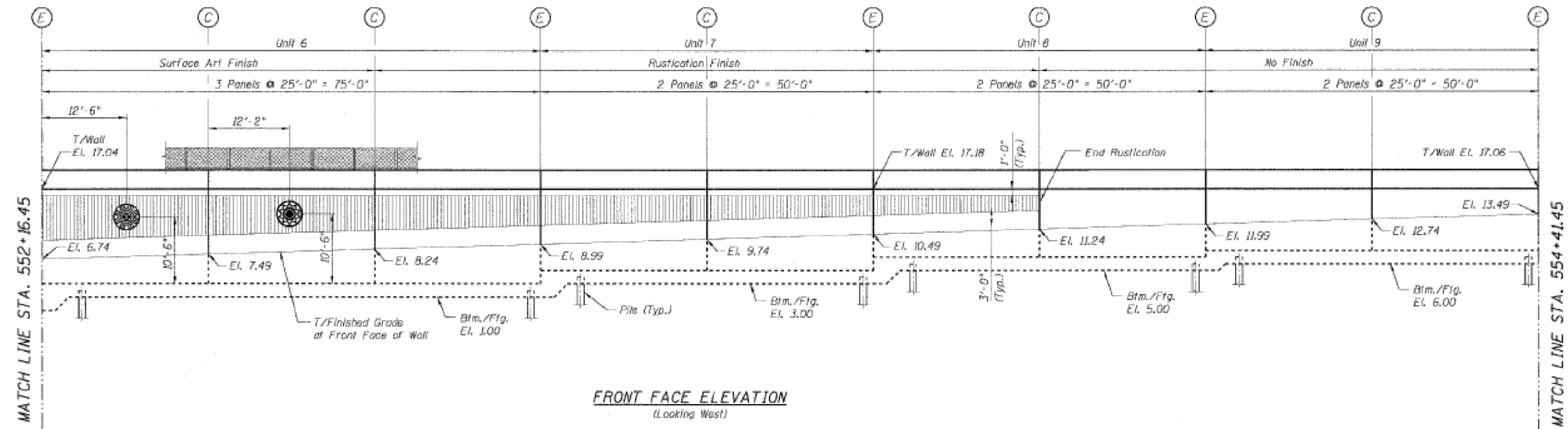
FOR INFORMATION ONLY

USER NAME = Addis.Abeaw	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 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:



FOR INFORMATION ONLY

MODEL: SHEET 24 (Sheet)
FILE NAME: c:\p\work\labebe\labebe\120474AD\103126-shd-details.dgn

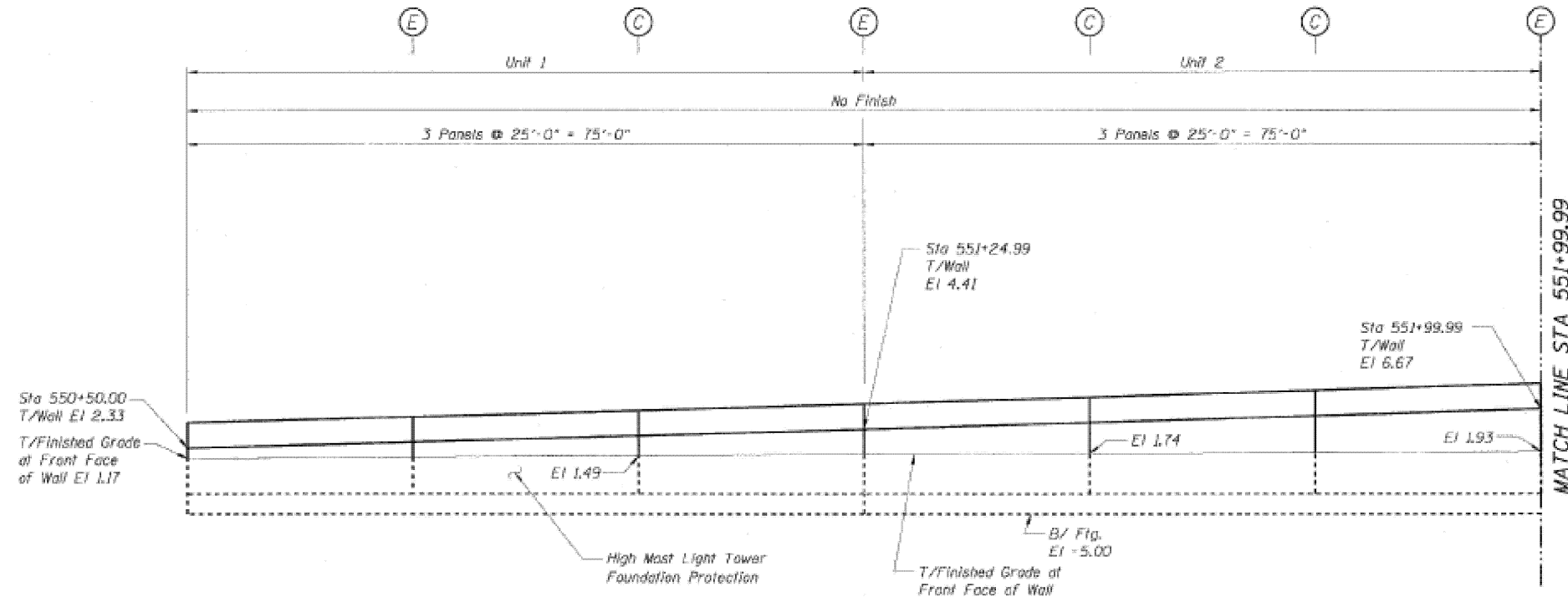
USER NAME = Addis.Abebaw	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/3/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

190 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST. SURFACE ART MEDALLION LOCATIONS PLANS			
SCALE:	SHEET SHEET 24OF	SHEETS	STA. TO STA.

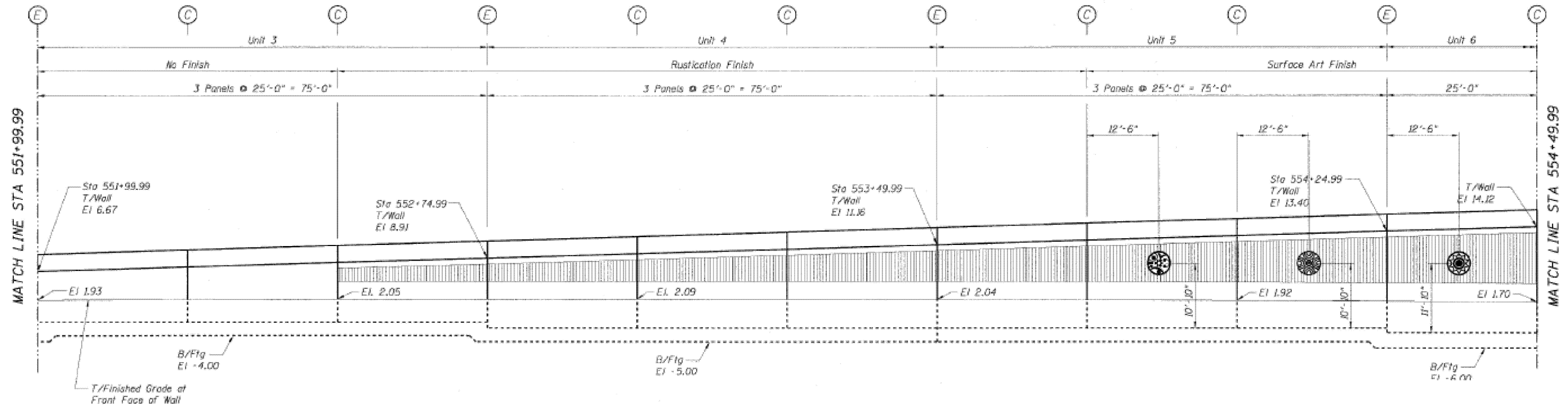
F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2036-1	COOK	39	27
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				

MODEL: SHEET 25 (Sheet)
FILE NAME: c:\pawork\w\labeabaw\120474AD103126-shd-details.dgn



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

USER NAME	= Addis.Abebaw	DESIGNED	-	REVISED	-
DRAWN	-	REVIS	-	REVIS	-
CHECKED	-	REVIS	-	REVIS	-
DATE	-	REVIS	-	REVIS	-
PLOT DATE	= 3/3/2026				

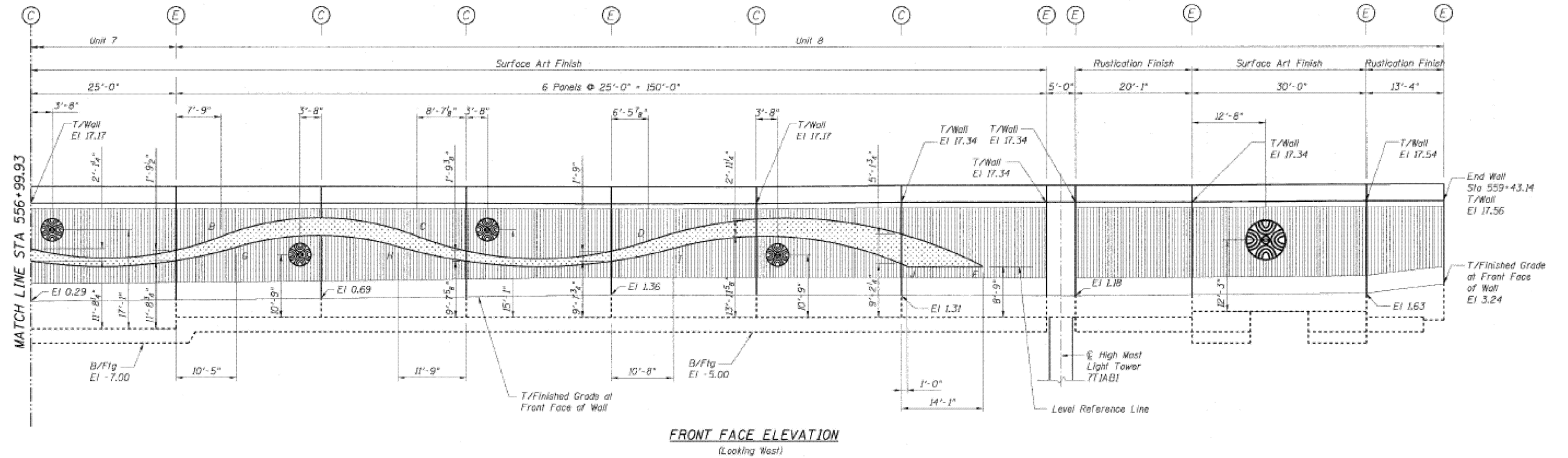
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

SCALE: SHEET SHEET 25 OF SHEETS STA. TO STA.

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

MODEL: SHEET 27 (Sheet)
FILE NAME: c:\p\work\addis\abebaw\120474AD103126-shd-details.dgn



LEGEND:



FOR INFORMATION ONLY

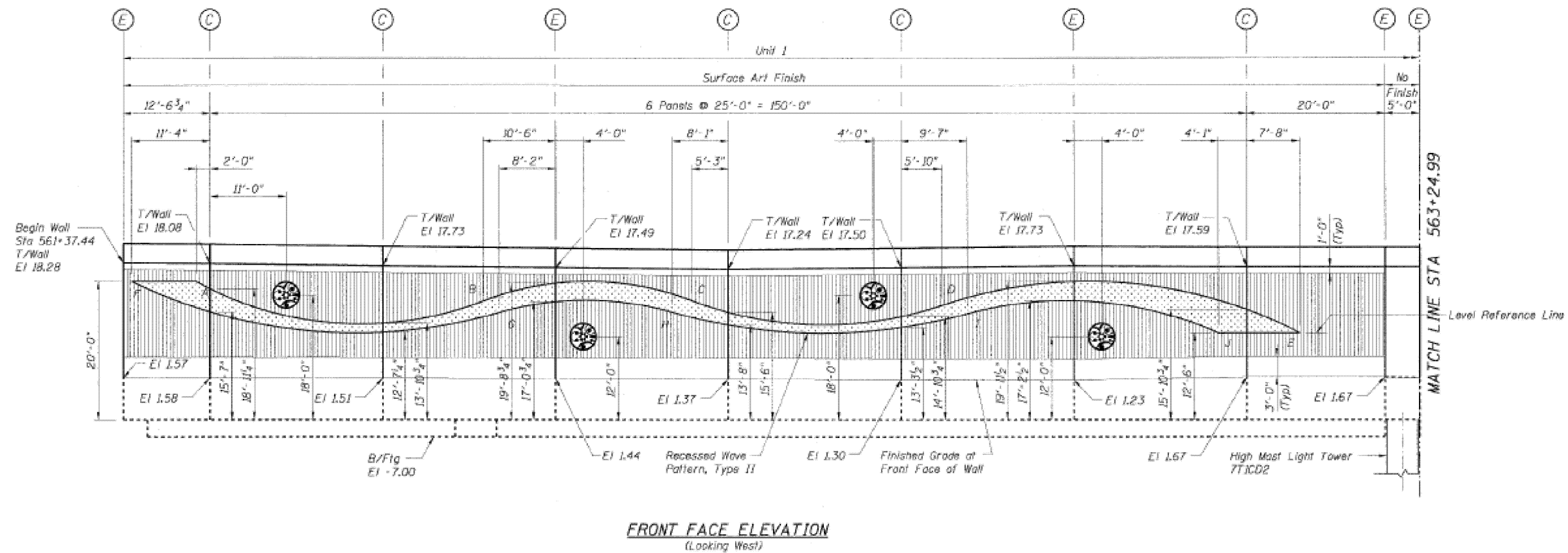
USER NAME	= Addis.Abebaw	DESIGNED	-	REVISED	-
DRAWN	-	REVIS	-	REVIS	-
CHECKED	-	REVIS	-	REVIS	-
DATE	-	REVIS	-	REVIS	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

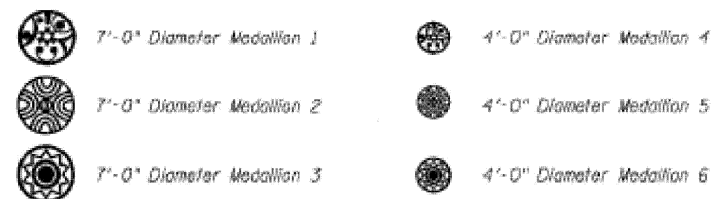
I 90 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.
SURFACE ART MEDALLION LOCATIONS PLANS

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

FAI RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2036-1	COOK	39	30
CONTRACT NO. 80B78				
ILLINOIS FED. AID PROJECT				



LEGEND:



FOR INFORMATION ONLY

MODEL: SHEET 28 (Sheet)
FILE NAME: c:\p\work\labeabaw\120474AD103126-shi-details.dgn

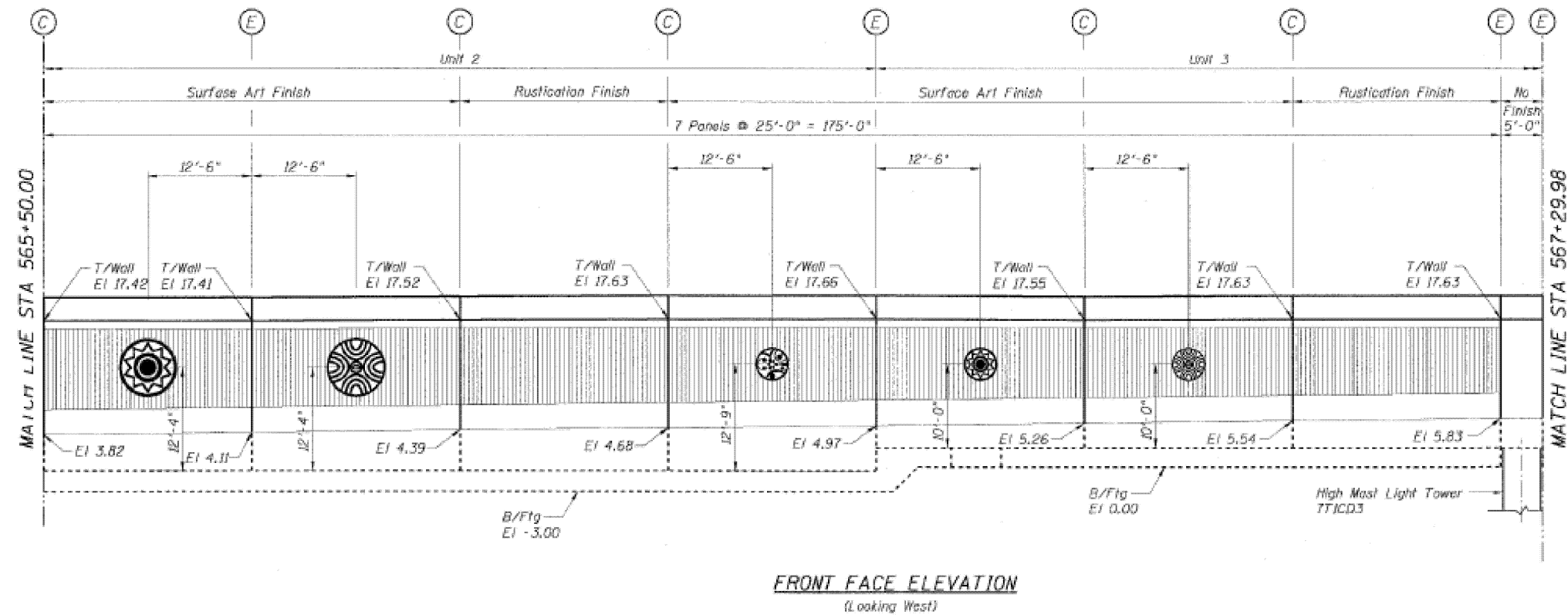
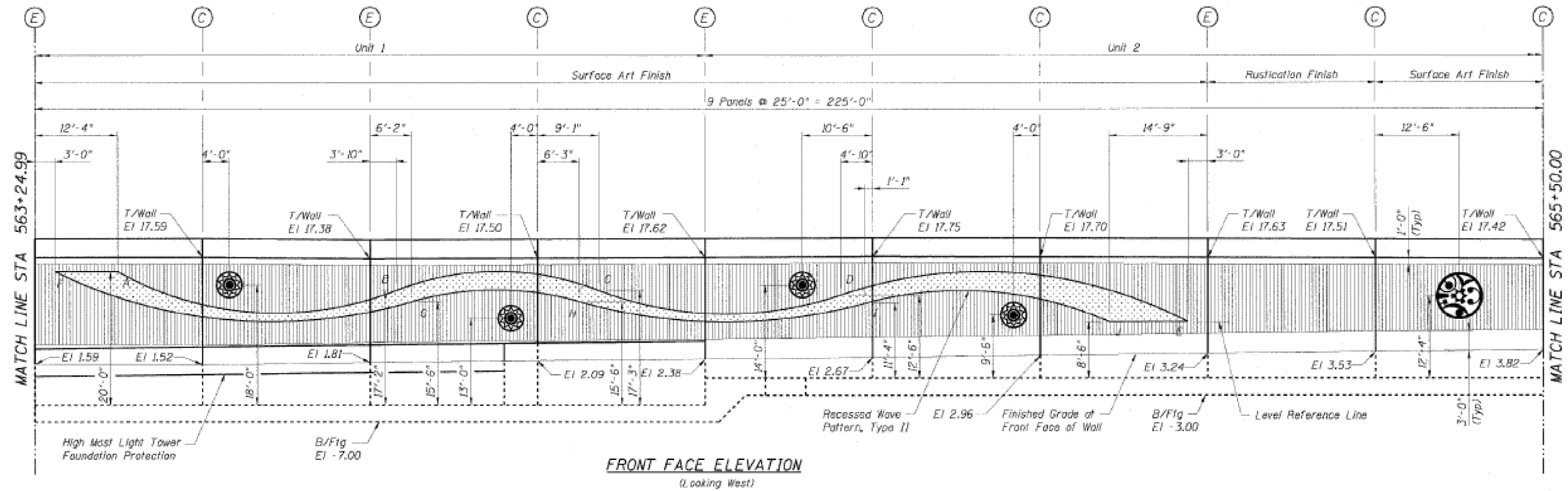
USER NAME = Addis.Abebaw	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/3/2026	DATE -	REVISED -

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 28 OF SHEETS
STA.	TO STA.

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

MODEL: SHEET 29 (Sheet)
FILE NAME: c:\p\work\labeabaw\120474AD103126-shd-details.dgn



FOR INFORMATION ONLY

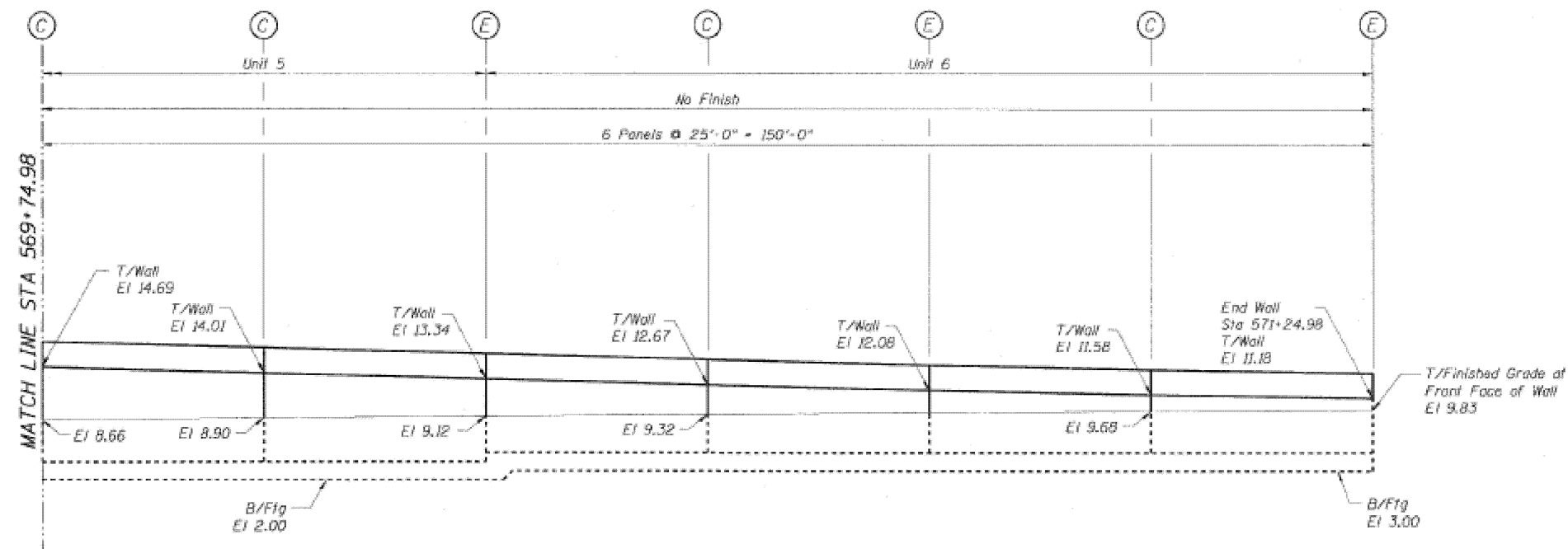
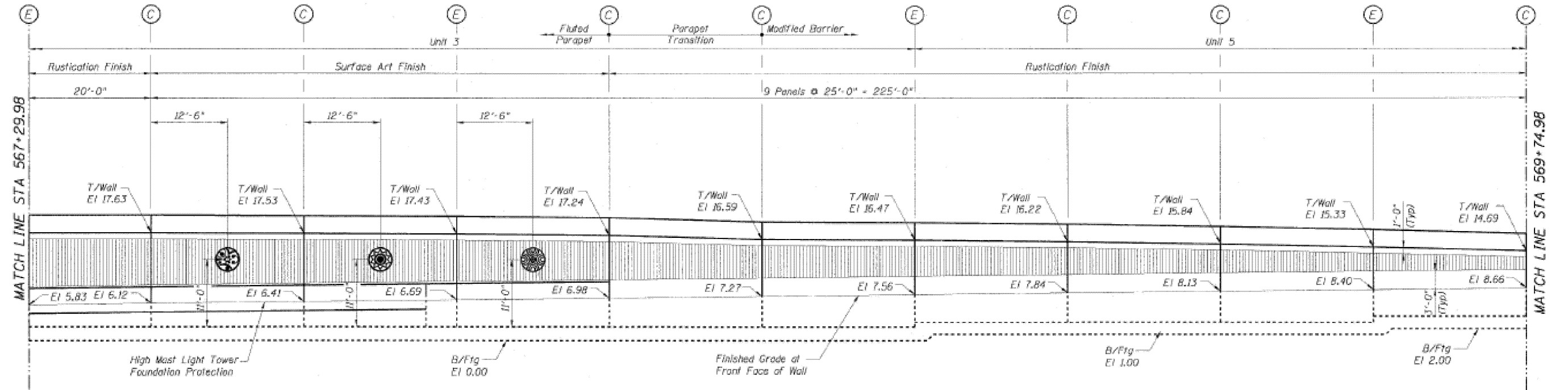
USER NAME	= Addis.Abebeaw	DESIGNED	-	REVISED	-
DRAWN	-	REVIS	-	REVIS	-
CHECKED	-	REVIS	-	REVIS	-
DATE	-	REVIS	-	REVIS	-
PLOT DATE	= 3/3/2026				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I 90 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST. SURFACE ART MEDALLION LOCATIONS PLANS			
SCALE:	SHEET 29 OF 30	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				

MODEL: SHEET 30 (Sheet)
FILE NAME: c:\p\work\labeabaw\120474AD103126-shd-details.dgn



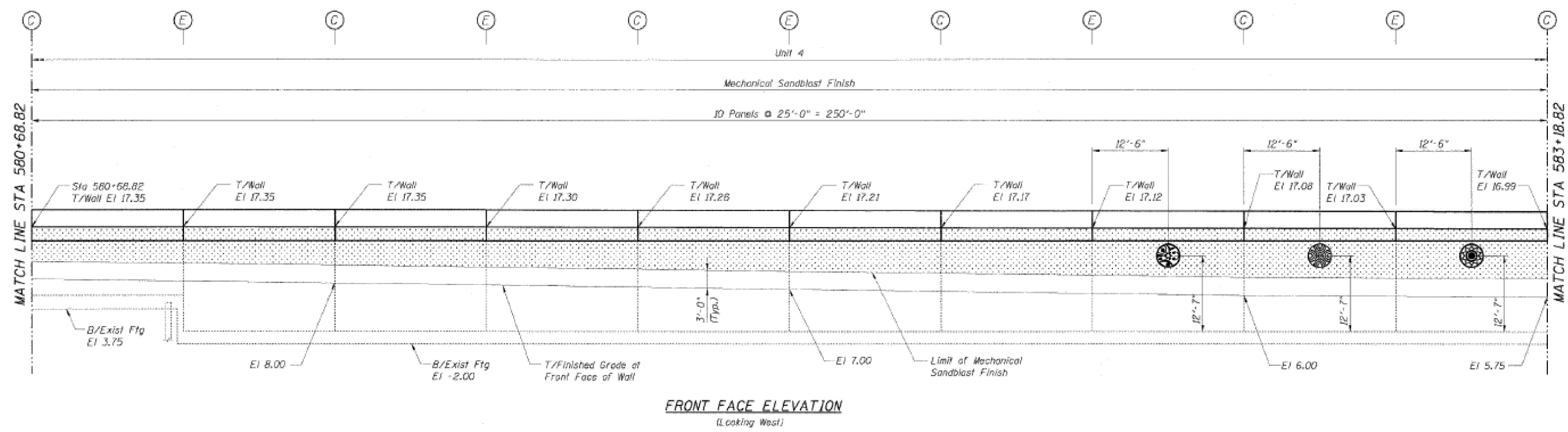
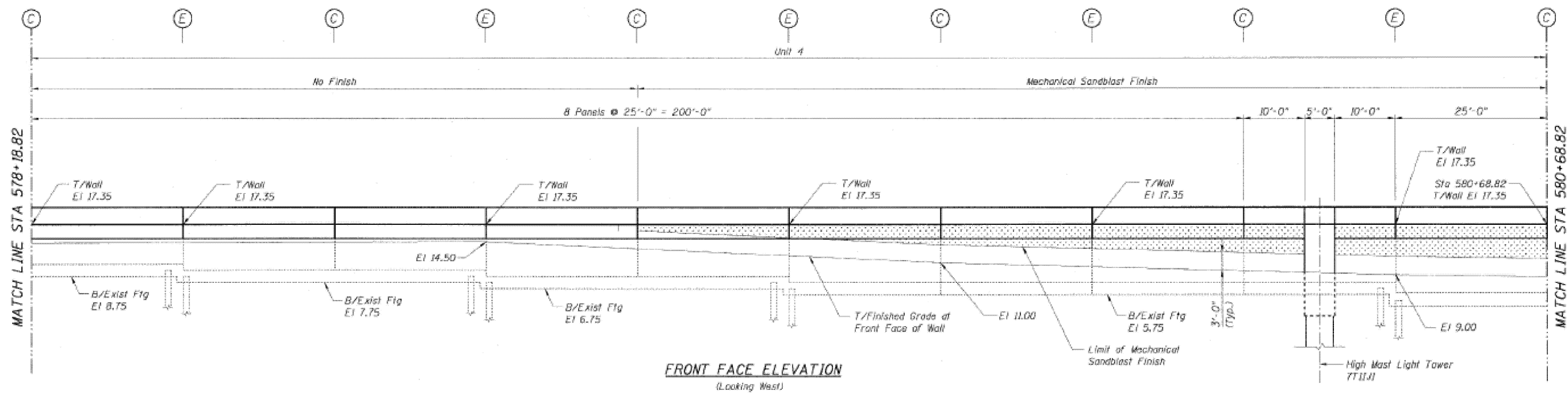
FOR INFORMATION ONLY

USER NAME	= Addis.Abeaw	DESIGNED	-	REVISED	-
DRAWN	-	REVIS	-	REVISED	-
CHECKED	-	REVIS	-	REVISED	-
DATE	-	REVIS	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

190 / 94 (DAN RYAN EXPRESSWAY) - 51ST. ST. TO 59TH ST.		SECTION		COUNTY		TOTAL SHEETS	SHEET NO.
SURFACE ART MEDALLION LOCATIONS PLANS		2025-2036-I		COOK		39	33
SCALE:		SHEET SHEET 30 OF		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

MODEL: SHEET 31 (Sheet)
FILE NAME: c:\p\work\addis\abebaw\120474AD103126-shd-details.dgn

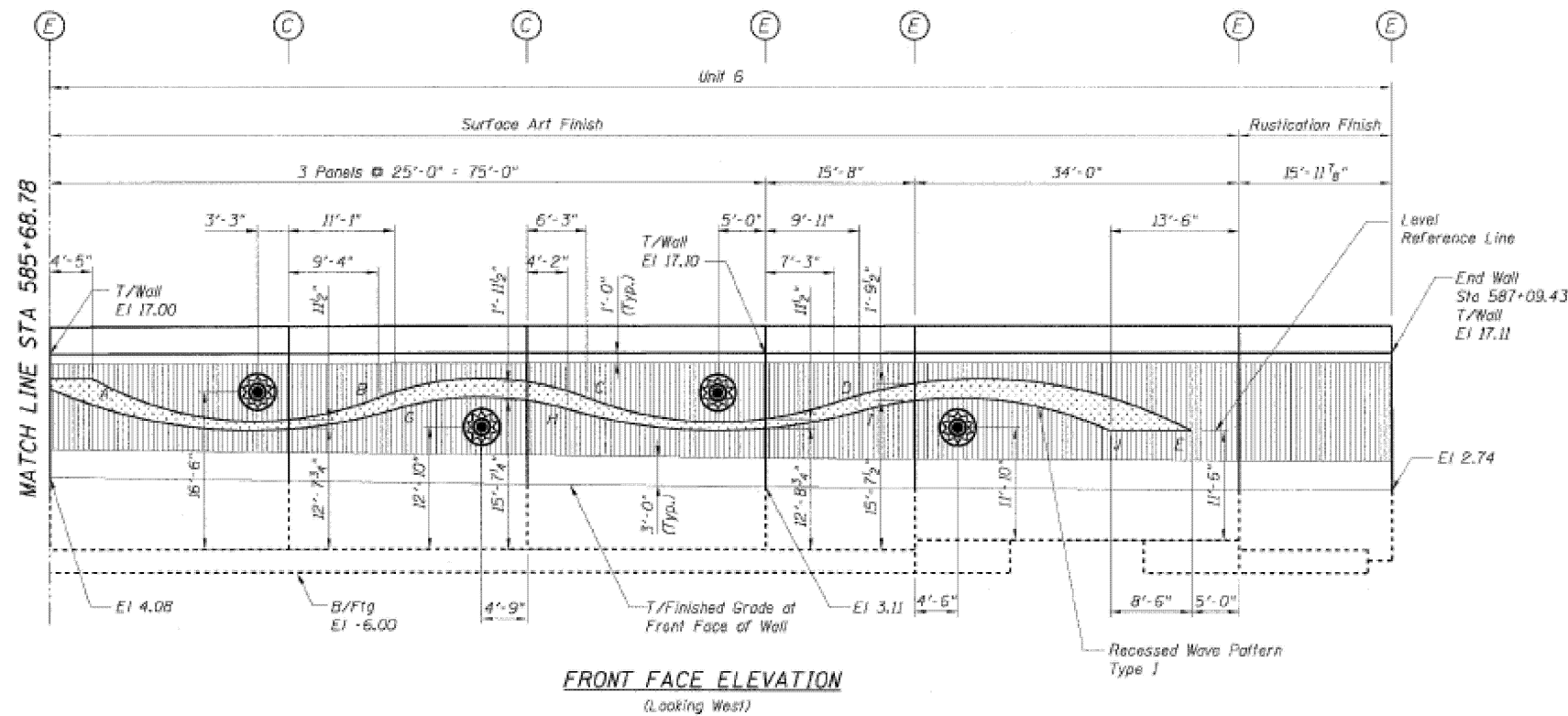
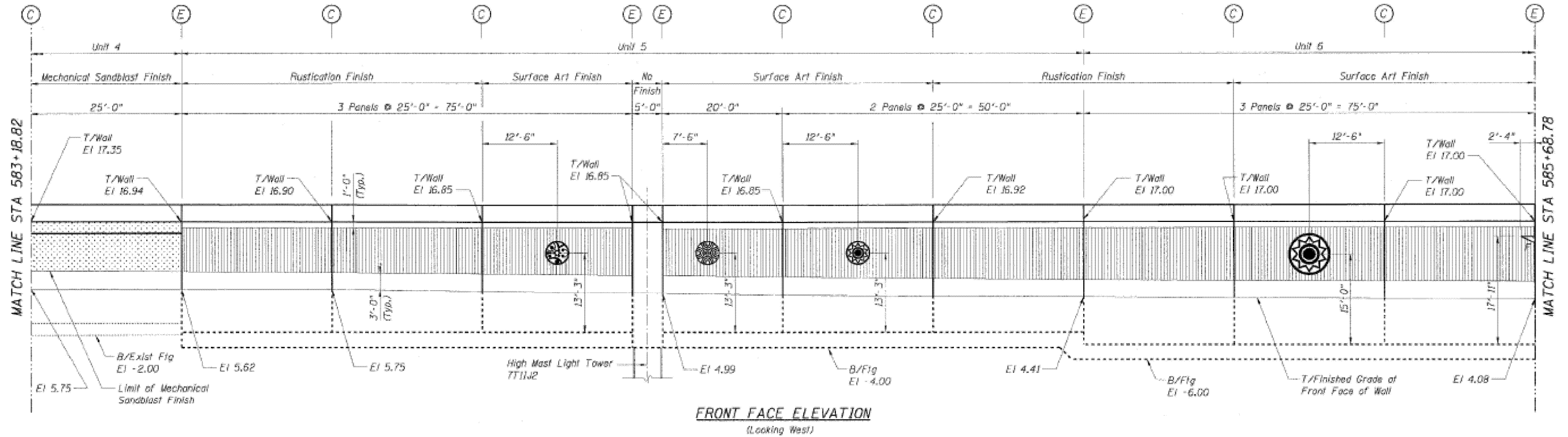
USER NAME = Addis.Abebaw	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/3/2026	DATE -	REVISED -

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 3 OF SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2036-I	COOK	39	33 A
CONTRACT NO. 80878				
ILLINOIS FED. AID PROJECT				



FOR INFORMATION ONLY

MODEL: SHEET 32 (Sheet)
FILE NAME: c:\p\work\10126-shi-details.dgn

USER NAME = Addis.Abebe	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/3/2026	DATE -	REVISED -

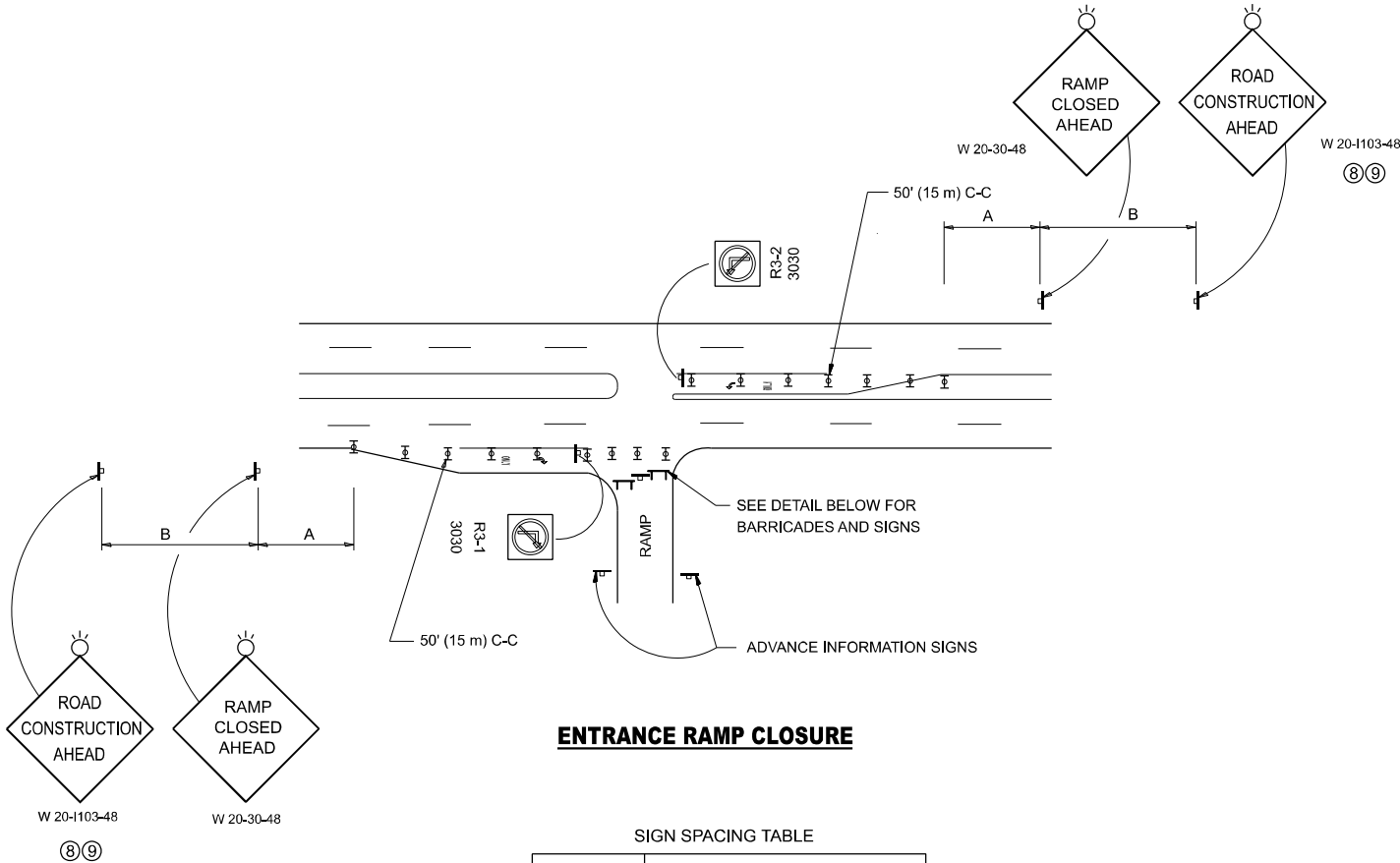
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

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

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

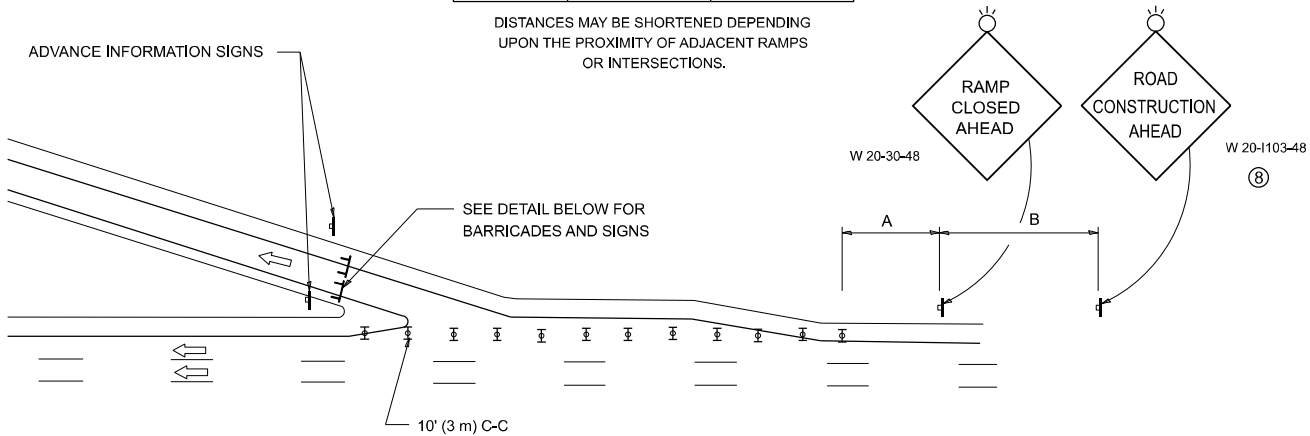
MODEL: Plan Single (Sheet)
FILE NAME: Z:\DOTCAD_ORD Folder Master\Master Files\DOT Configuration\Organization-Civil\DOT_Standards\DgnLib\Sheet Seeds\Civil_Named_Boundary_SheetSeeds.dgnlib



ENTRANCE RAMP CLOSURE

FACILITY	SIGN SPACING TABLE	
	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)

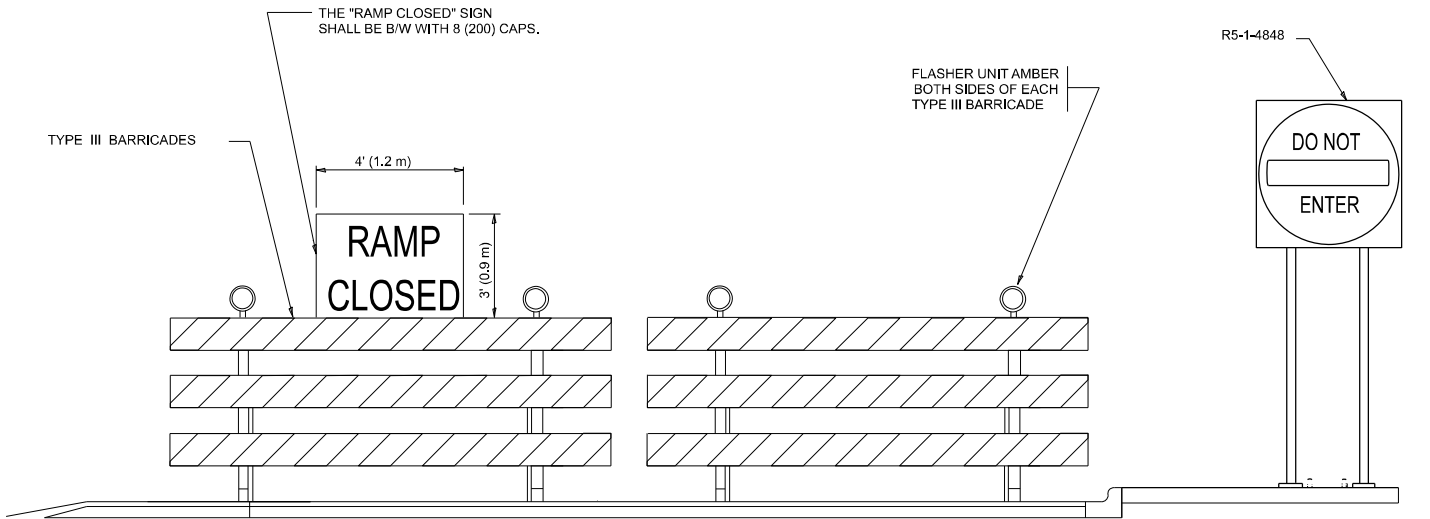
DISTANCES MAY BE SHORTENED DEPENDING UPON THE PROXIMITY OF ADJACENT RAMPS OR INTERSECTIONS.



EXIT RAMP CLOSURE

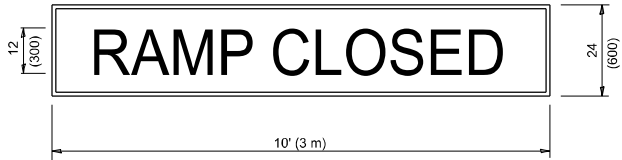
SYMBOLS

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



DETAIL FOR REQUIRED BARRICADES & SIGNS

RAMP CLOSURE ADVANCE WARNING SIGN



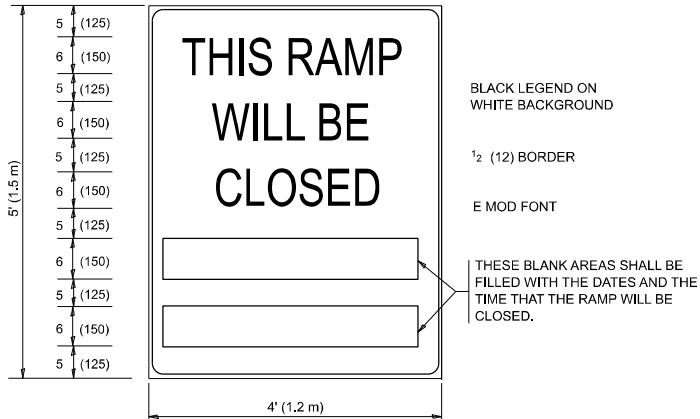
BLACK LEGEND ON ORANGE
BACKGROUND MOUNTED
DIAGONALLY
E MOD FONT
1 (25) BORDER

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:

- CONES MAY BE SUBSTITUTED FOR DRUMS OR TYPE II BARRICADES DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (700) HIGH.
- VERTICAL BARRICADES SHALL NOT BE USED FOR RAMP CLOSURES.
- A FLAGGER SHALL BE POSITIONED AT EACH CLOSED RAMP THAT IS OPEN TO CONSTRUCTION VEHICLES, PRECEDED BY A W20-7 FLAGGER WARNING SIGN.
- 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.
- THE SIGNING AND BARRICADING WHICH IS REQUIRED BY THIS DETAIL SHALL BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS).
- AUTHORIZATION FROM THE DISTRICT'S BUREAU OF TRAFFIC IS REQUIRED FOR ALL RAMP CLOSURES.
- 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.
- 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.
- 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

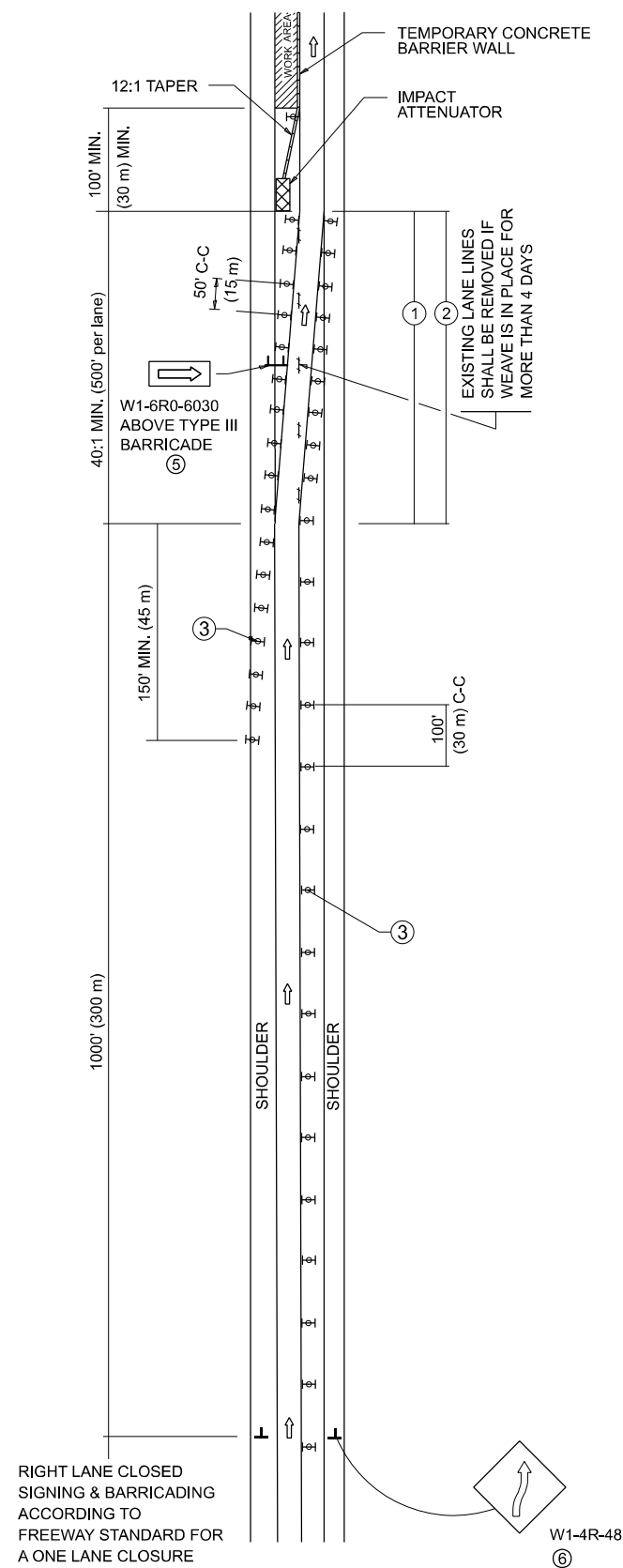
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ENTRANCE AND EXIT_RAMP CLOSURE DETAILS

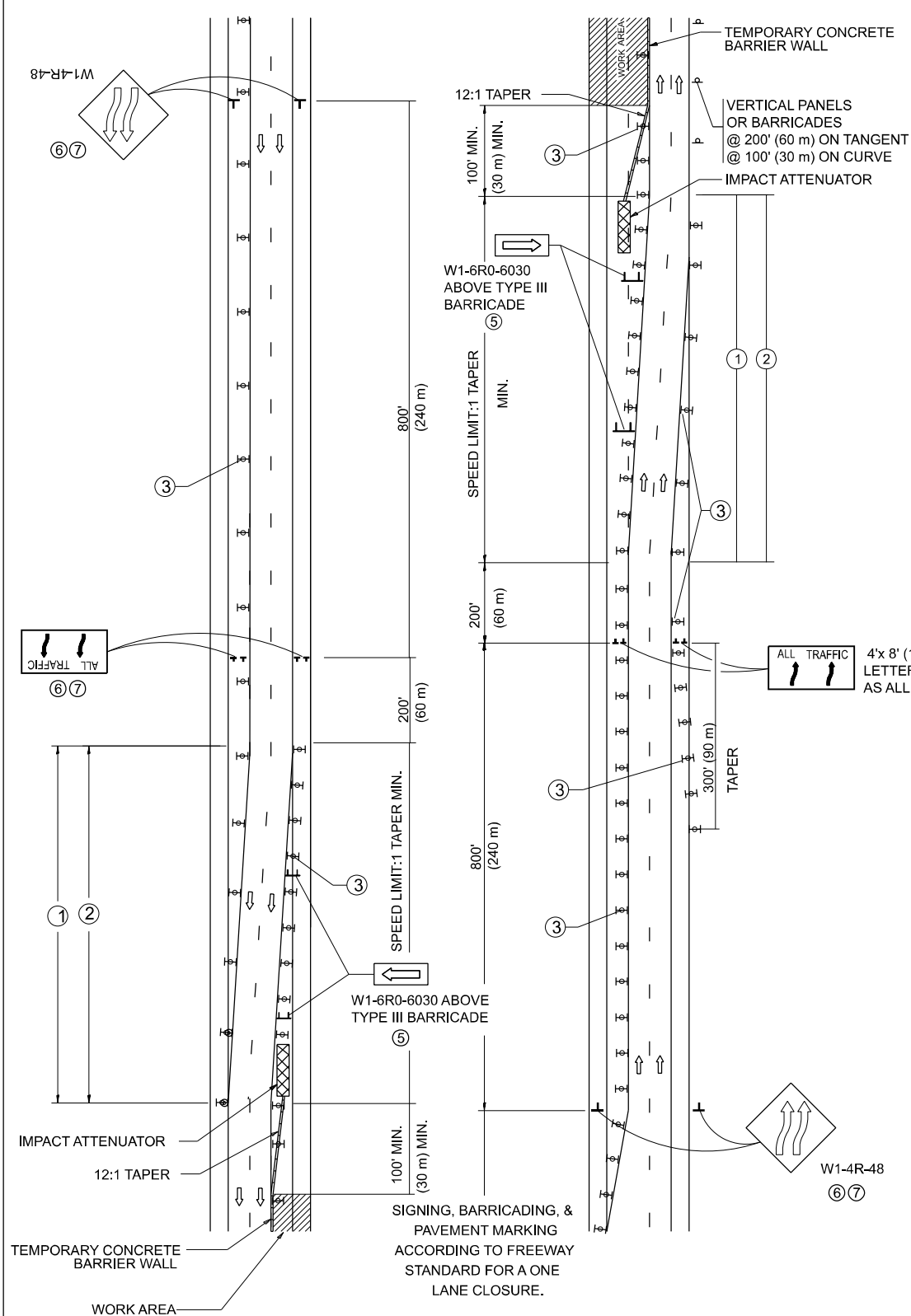
SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2025-2036-I	COOK	39	35
TC-08		CONTRACT NO. 80B78		
ILLINOIS		FED. AID PROJECT		

SINGLE LANE WEAVE



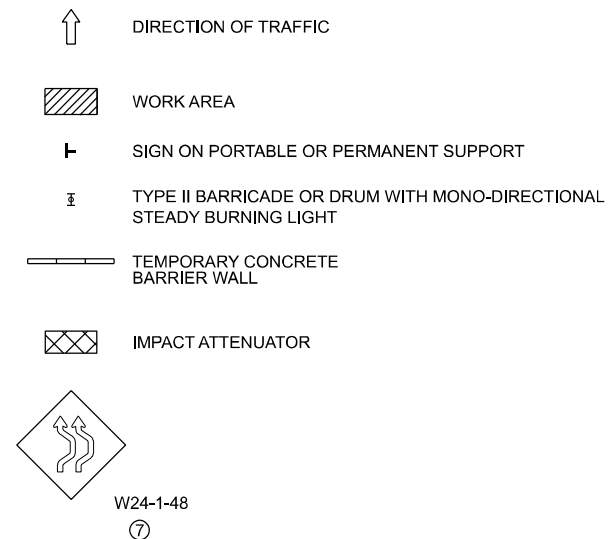
MULTI-LANE WEAVE



GENERAL NOTES:

- ① EXISTING CONFLICTING PAVEMENT MARKING LINES SHALL BE REMOVED. PAVEMENT MARKING REMOVAL SHALL NOT BE REQUIRED FOR SINGLE LANE WEAVES UNDER 4 DAYS IN DURATION.
- ② CONTINUOUS REFLECTIVE TEMPORARY PAVEMENT MARKING TAPE SHALL BE PLACED THROUGHOUT THE TAPER AND FOR 300' (90 m) ALONG SIDE THE WORK AREA WHERE THE CLOSURE TIME IS GREATER THAN FOURTEEN DAYS. THE LEFT EDGE LINE SHALL BE YELLOW AND THE RIGHT EDGE LINE SHALL BE WHITE. FOR MULTI-LANE WEAVES LANE LINES SHALL BE 5 INCH, 10'-30' (3 m-9 m) SKIP DASH, WHITE.
- ③ PLASTIC DRUMS WITH STEADY BURN LIGHTS AT 50' (15 m) C-C SPACING IN TAPERS AND 100' (30 m) C-C SPACING IN TANGENTS.
- ④ ALL SIGNS SHALL BE POST MOUNTED IF THE CLOSURE TIME EXCEEDS FOUR DAYS.
- ⑤ TYPE III BARRICADES MAY BE OMITTED FOR SINGLE-LANE WEAVES UNDER 24-HOURS IN DURATION. W1-6 SIGNS WILL STILL BE REQUIRED. IF THE WIDTH OF OFFSET IS LESS THAN 6' THEN THE TYPE III BARRICADE WITH ATTACHED ARROW SIGN PANEL CAN BE ELIMINATED IN THE TAPER AREAS.
- ⑥ WHEN THE LENGTH OF THE SHIFTED SEGMENT (DISTANCE BETWEEN WEAVE POINTS) IS LESS THAN 1500', DOUBLE REVERSE CURVE SIGNS (W24-1) SHOULD BE USED INSTEAD OF THE REVERSE CURVE (W1-4) SIGNS. ARROWS ON THE 4'X8" "ALL TRAFFIC" SIGNS SHALL BE THE SAME SHAPE.
- ⑦ THE NUMBER OF ARROWS ON THESE SIGNS SHALL MATCH THE NUMBER OF LANES OPEN TO TRAFFIC.

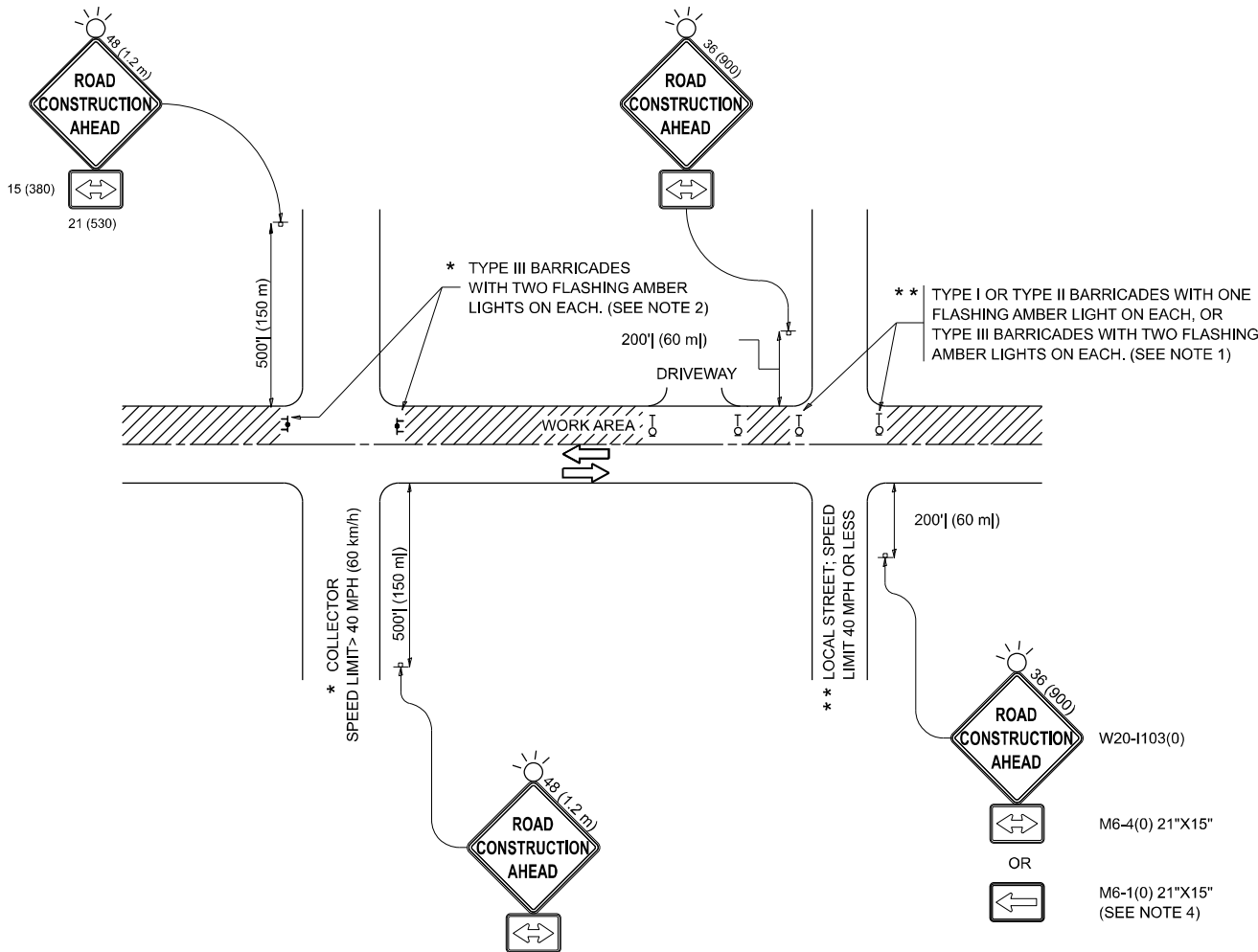
SYMBOLS



ALL DIMENSIONS ARE IN INCHES (MILLIMETERS)
UNLESS OTHERWISE SHOWN

USER NAME = Eric.L.thomas	DESIGNED - D.W.S.	REVISED - J.A.F. 02-06	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL DETAILS FOR FREEWAY SINGLE & MULTI-LANE WEAVE			F&I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED - S.P.B. 01-07					90/94	2025-2036-I	COOK	39	36
	CHECKED -	REVISED - S.P.B. 12-09		TC-09		CONTRACT NO. 80B78					
PLOT DATE = 12/2/2024	DATE - 02-87	REVISED - M.D. 06-13		SCALE: NONE	SHEET 1	OF 1	SHEETS	STA.	TO STA.		

MODEL: Plan Single (Sheet)
FILE NAME: Z:\DOTCAD_ORD Folder Master\ Master Files\IDOT _CONNECT\Configuration\Organization\Civil\IDOT _Standards\DgnLib\Sheet Seeds\Civil_Named_Boundary_Sheet\Seeds.dgnlib



NOTES:

- 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:
 - 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.
 - 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.
- SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - 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.
 - 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.
- 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.
- 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).
- 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.
- ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAYS UNLESS OTHERWISE SPECIFIED IN THE PLANS OR BY THE ENGINEER.
- 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	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.
		DRAWN -	REVISED - A. SCHUETZE 07-01-13									90/94	2025-2036-I	COOK	39	37
		CHECKED -	REVISED - A. SCHUETZE 09-15-06									TC-10		CONTRACT NO. 80B78		
	PLOT DATE = 12/2/2024	DATE - 06-89	REVISED - D. SENDERAK 05-03-24									ILLINOIS FED. AID PROJECT				

TURN BAY ENTRANCE AT START
OF LANE CLOSURE TAPER

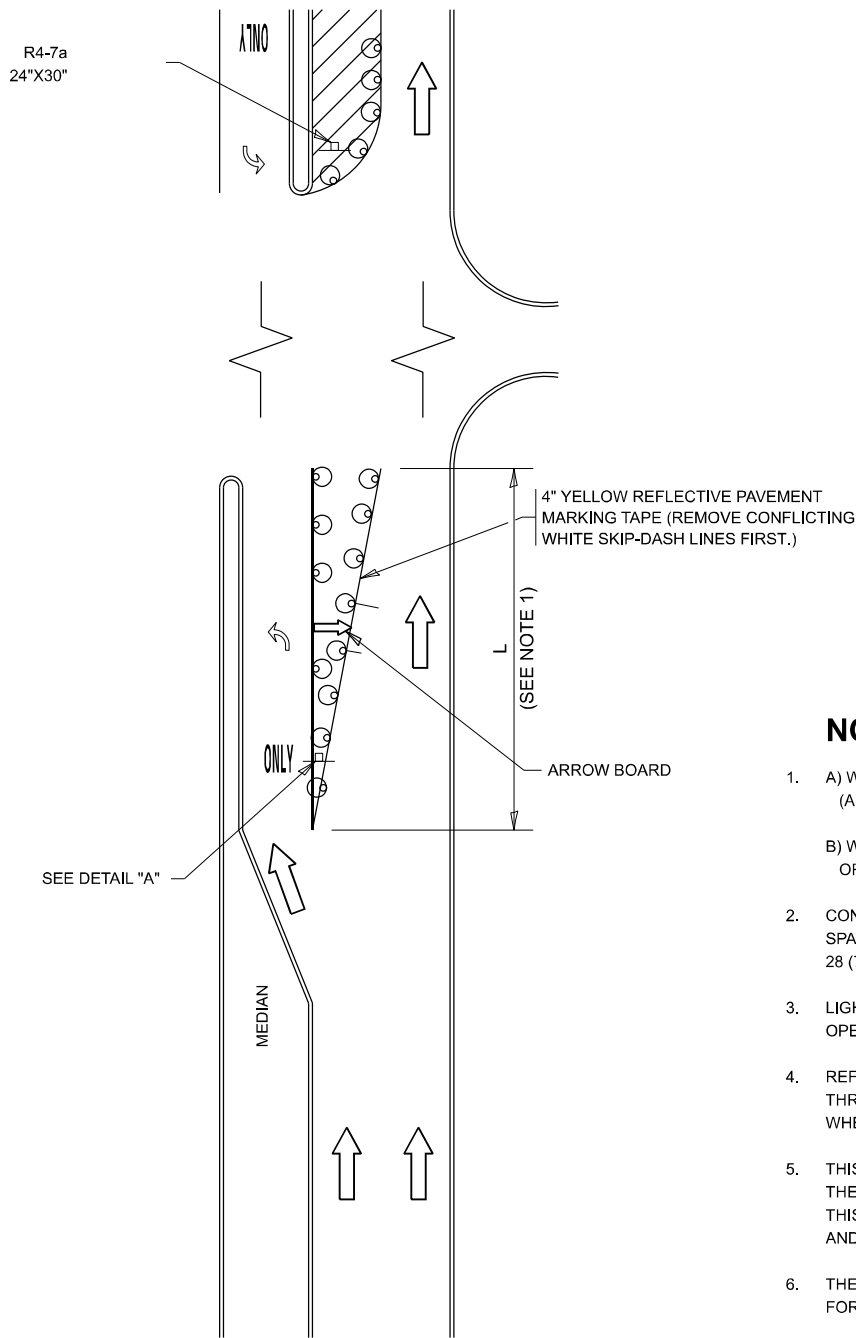


FIGURE 1

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:

- 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.
- 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.
- LIGHTS WILL NOT BE REQUIRED ON BARRICADES OR DRUMS FOR DAY OPERATIONS. ALL LIGHTS SHALL BE MONODIRECTIONAL.
- 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.
- 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-I100R 24 x 24 (600 x 600) AND M6-2R 21 x 15 (530 x 380) SHALL BE USED.
- THESE CONTROLS SHALL SUPPLEMENT MAINLINE TRAFFIC CONTROL FOR LANE CLOSURES.
- THE SIGNS SHALL BE MOUNTED ABOVE THE BARRICADES/DRUMS ON SEPARATE SIGN SUPPORTS THAT MEET NCHRP 350 OR MASH REQUIREMENTS.
- 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.

TURN BAY ENTRANCE
WITHIN A LANE CLOSURE

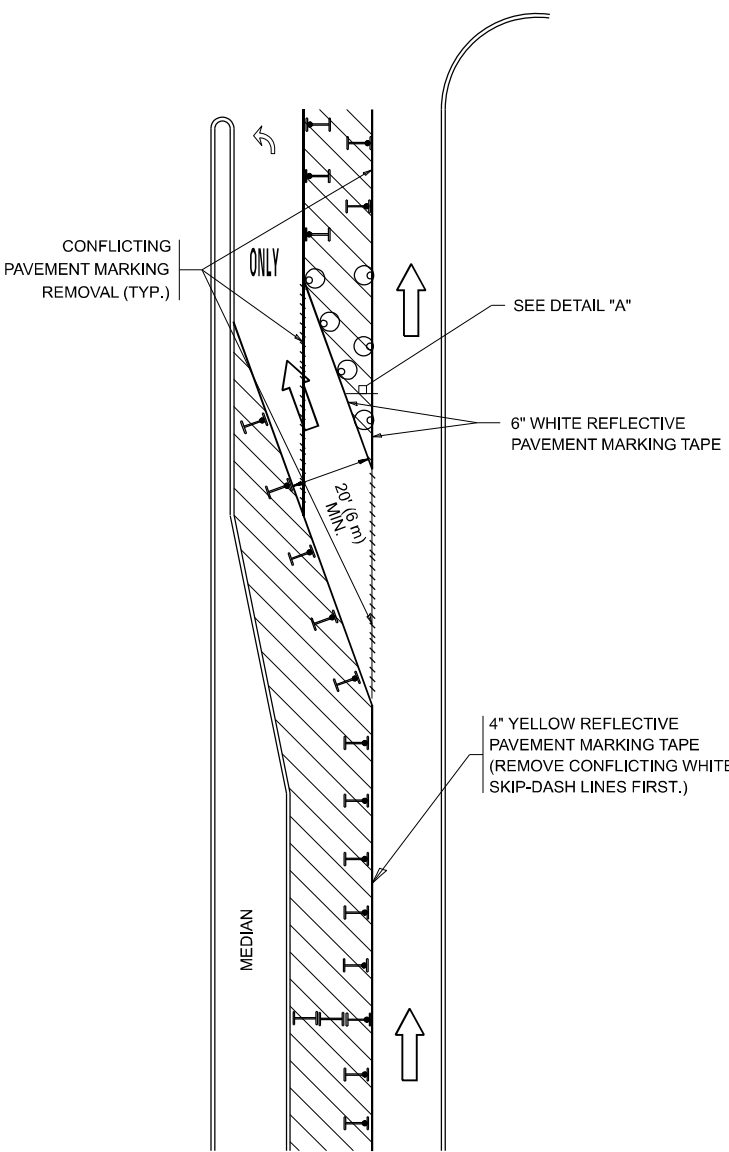
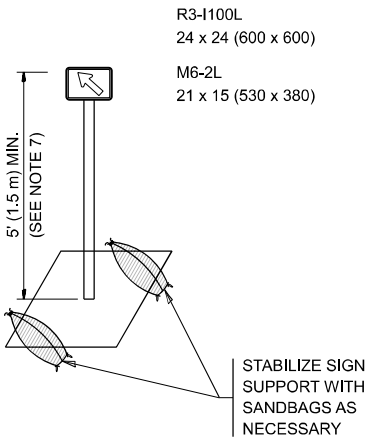


FIGURE 2



DETAIL A

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

MODEL: Plan Single (Sheet)
FILE NAME: Z:\DOTCAD_ORD Folder Master\Master Files\DOT_CONFIGURATION\Organization-Civil\DOT_Standards\Dotlib 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

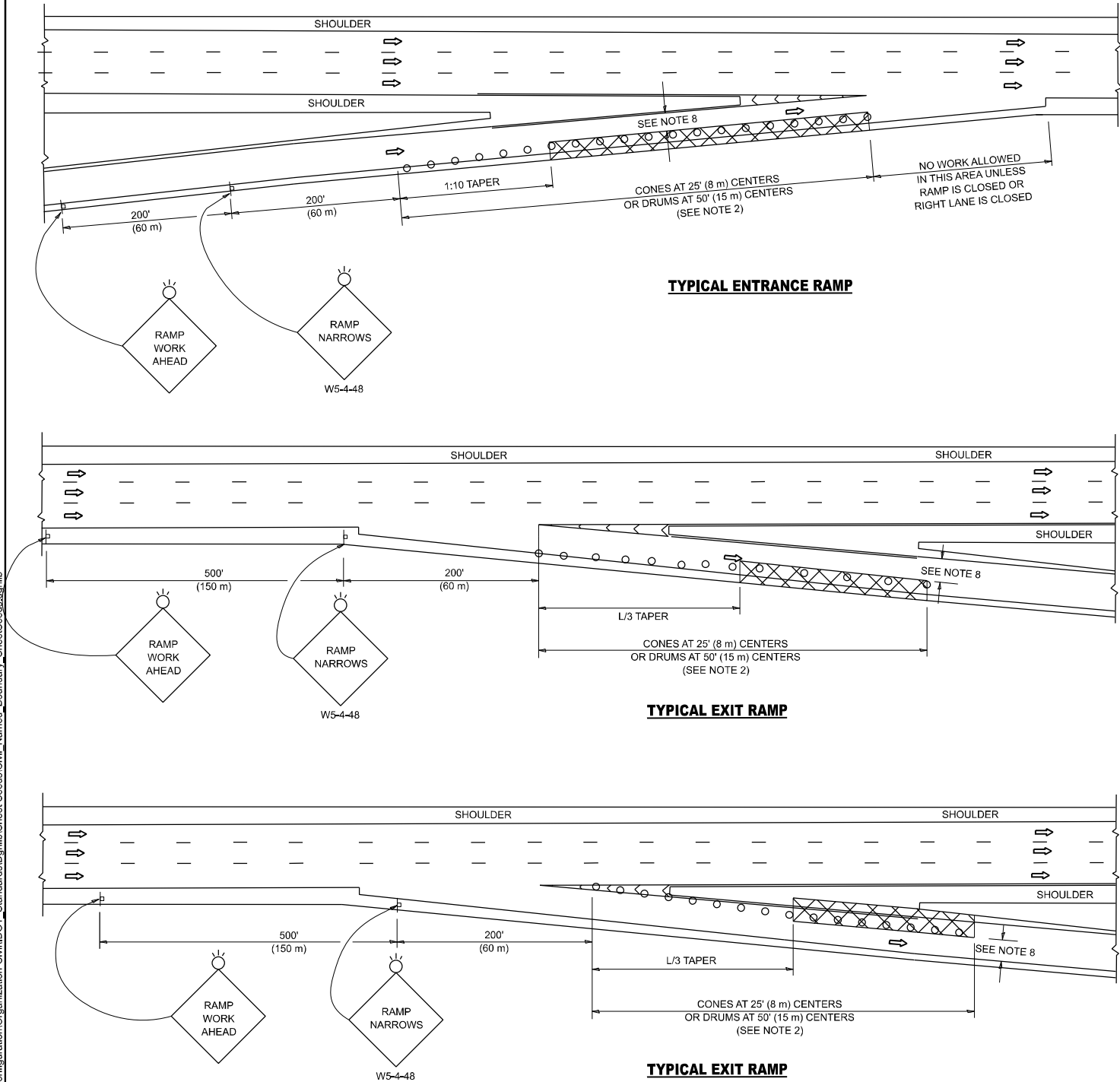
TRAFFIC CONTROL AND PROTECTION AT TURN BAYS
(TO REMAIN OPEN TO TRAFFIC)

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		

MODEL: Plan Single (Sheet)
FILE NAME: Z:\DOTCAD_ORD Folder Master\Master Files\DOT_CONNECT\Configuration\Organization-Civil\DOT_Standards\Drawings\Sheet Seeds\Civil_Boundary_SheetSeeds.dgnlib

PARTIAL RAMP CLOSURE DETAILS



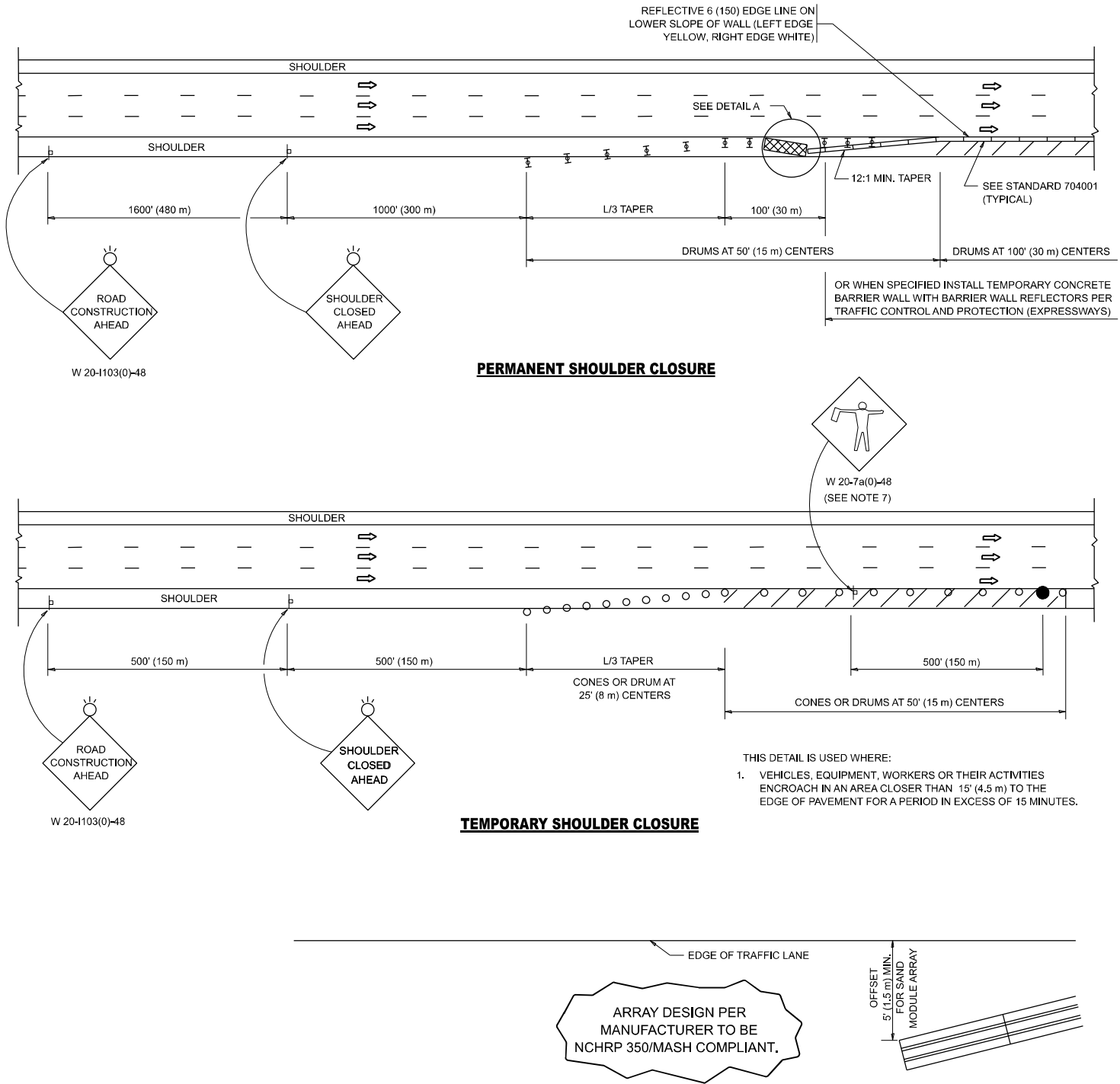
SYMBOLS

- 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
45 mph (80 km/h)
OR GREATER:
W = WIDTH OF OFFSET IN FEET (METERS)
S = NORMAL POSTED SPEED MPH (KM/H)
FORMULAS
METRIC
L=0.65(W)(S)
ENGLISH
L=(W)(S)
- 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



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:
a. FOUR OR MORE WORK VEHICLES ENTER THE TRAFFIC LANES IN A ONE HOUR PERIOD.
b. 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 RAMP 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.

PLOT DATE	USER NAME = Eric.L.thomas		DESIGNED -	REVISED -
			DRAWN - D.W.S.	REVISED -
			CHECKED -	REVISED -
	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		