

DESCRIPTION

ILLINOIS VALLEY REGIONAL AIRPORT

SECTIONS 6 & 7, TOWNSHIP 33N., RANGE 1E. OF 3RD P.M.
LASALLE COUNTY, PERU TOWNSHIP

THE CITY OF PERU, ILLINOIS
ILLINOIS VALLEY REGIONAL AIRPORT
WALTER DUNCAN FIELD

TOTAL NUMBER OF SHEETS = 14
CONTRACT NO. = IL035
ITEM NO. = 05A
IDOT LETTING: FEBRUARY 27, 2026

CONSTRUCTION PLANS
FOR
REHABILITATE RUNWAY 7/25, REMARK RUNWAY 18/36,
& REMARK TAXIWAYS
ILLINOIS PROJECT NO. VYS-5168
SBG PROJECT NO. 3-17-SBGP-TBD

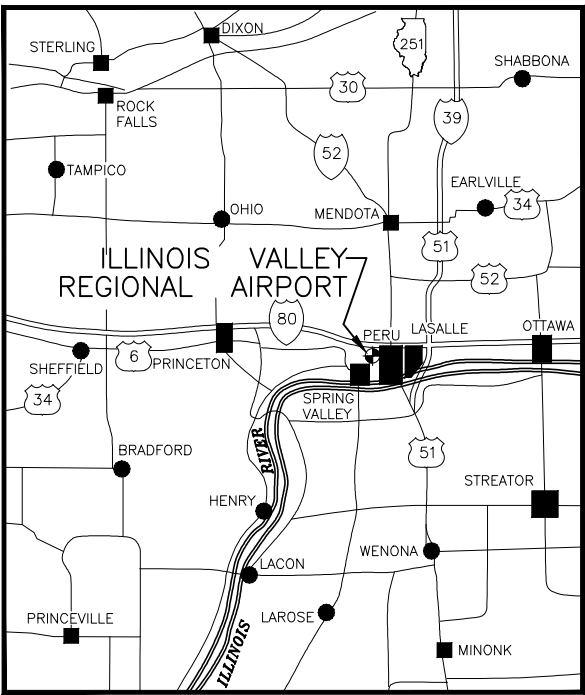
INDEX OF SHEETS	
SHEET #	DESCRIPTION
1	COVER SHEET
2	SAFETY PLAN 1
3	SAFETY PLAN 2
4	PLAN VIEW 1
5	PLAN VIEW 2
6	MARKING PLAN 1
7	MARKING PLAN 2
8	MARKING PLAN 3
9	MARKING PLAN 4
10	MARKING PLAN 5
11	MARKING PLAN 6
12	MARKING PLAN 7
13	MARKING PLAN 8
14	MARKING DETAILS

SUMMARY OF QUANTITIES

NO	ITEM	UNIT	QUANTITY
AR150520	MOBILIZATION	LS	1
AR401614	BITUMINOUS SURFACE COURSE, METHOD II, SUPERPAVE	TON	4430
AR401630	BITUMINOUS SURFACE TEST SECTION	EACH	1
AR401650	BITUMINOUS PAVEMENT MILLING	SY	39,515
AR603510	BITUMINOUS TACK COAT	GALLON	4745
AR620520	PAVEMENT MARKING - WATERBORNE	SF	68,082
AR620525	PAVEMENT MARKING - BLACK BORDER	SF	20,777
AR801305	BITUMINOUS PATCHING	SY	960

LATITUDE: N 41° 21' 01" LONGITUDE: W 89° 09' 11"
ELEVATION 653.28
RUNWAY CATEGORY B, GROUP II

ISSUED JANUARY 22, 2026



DESCRIPTION

ILLINOIS VALLEY REGIONAL AIRPORT

SECTIONS 6 & 7, TOWNSHIP 33N., RANGE 1E. OF 3RD P.M.
LASALLE COUNTY, PERU TOWNSHIP

THE CITY OF PERU, ILLINOIS
ILLINOIS VALLEY REGIONAL AIRPORT
WALTER DUNCAN FIELD

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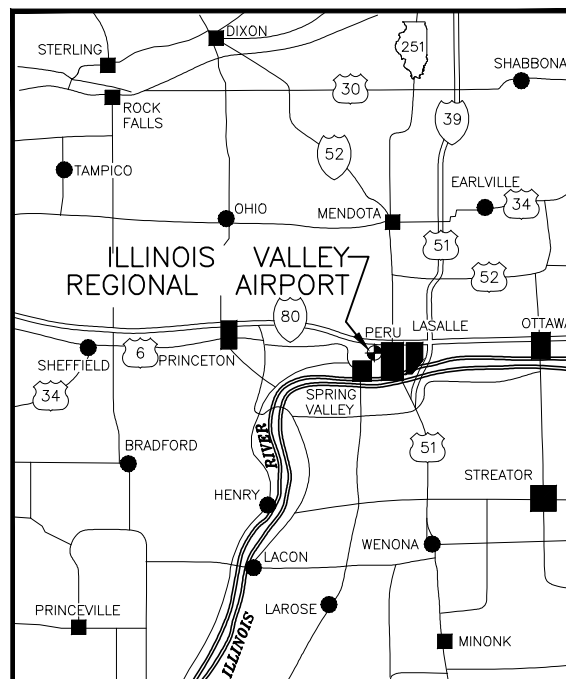
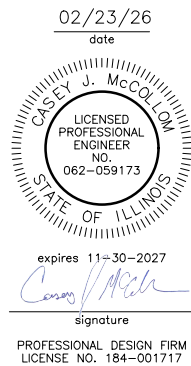
CONSTRUCTION PLANS
FOR
REHABILITATE RUNWAY 7/25, REMARK RUNWAY 18/36,
& REMARK TAXIWAYS
ILLINOIS PROJECT NO. VYS-5168
SBG PROJECT NO. 3-17-SBGP-TBD

SUMMARY OF QUANTITIES

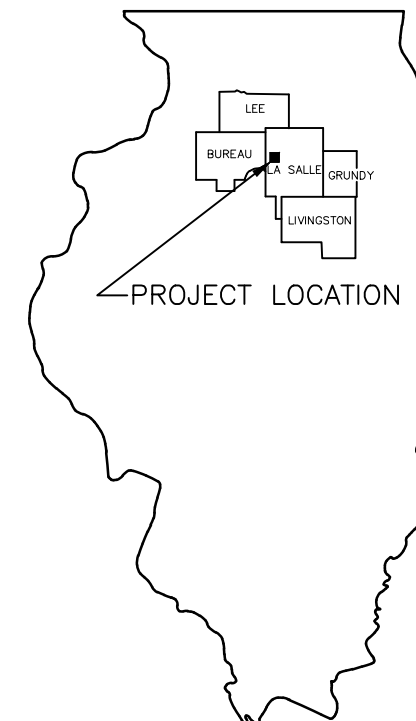
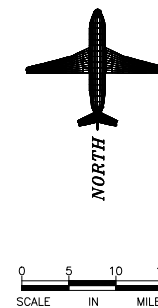
AR150520	MOBILIZATION	LS	1
AR401613	BITUMINOUS SURFACE COURSE, METHOD I, SUPERPAVE	TON	4430
AR401630	BITUMINOUS SURFACE TEST SECTION	EACH	1
AR401650	BITUMINOUS PAVEMENT MILLING	SY	39,515
AR603510	BITUMINOUS TACK COAT	GALLON	4745
AR620520	PAVEMENT MARKING - WATERBORNE	SF	68,082
AR620525	PAVEMENT MARKING - BLACK BORDER	SF	20,777
AR801305	BITUMINOUS PATCHING	SY	960

LATITUDE: N 41° 21' 01" LONGITUDE: W 89° 09' 11"
ELEVATION 653.28
JANUARY 22, 2026
RUNWAY CATEGORY B, GROUP II

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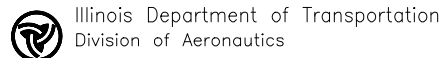


VICINITY MAP



LOCATION MAP

CITY OF PERU



APPROVED  CITY ENGINEER
DATE January 23rd, 2026

APPROVED _____ CHIEF ENGINEER
DATE _____ 2026



DRAWN BY: CJK	REVISIONS			
CHECKED BY: CJM	LEVEL	BY	DATE	DESCRIPTION
DATE: 01/22/2026				

CONSTRUCTION PLANS

CURRENT AS OF: 1/22/2026	
SCALE: AS-NOTED	SHEET 1
FILE NO.: 1132.00	OF 14

CHAMLIN & ASSOCIATES, INC. © 2021
Drawing Name: PERU AIRPORT RUNWAY REHABILITATION VYS-5168/CAD/02-SAFETY 1.dwg
Last Modified: Friday, January 23, 2026 7:46:03 AM
Plotted On: Friday, January 23, 2026 7:54:14 AM
By: Collin Korte

LEGEND

- RSA--- RUNWAY SAFETY AREA (RSA)
---TSA--- TAXIWAY SAFETY AREA (TSA)
→ CONTRACTORS ACCESS ROUTE
—○— BARRICADE

SEQUENCE OF CONSTRUCTION & SAFETY

PHASE I: (RUNWAY 7/25 CLOSED FOR DURATION)

- A. AIRPORT MANAGER ISSUES NOTAM CLOSING RUNWAY 7/25
B. INSTALL CROSS FOR CLOSED RUNWAY
C. INSTALL TRAFFIC CONTROL TO ALL PHASE 1 LOCATIONS
D. PATCH RUNWAY 7/25 PAVEMENT IN PHASE 1 WORK ZONE
E. MILL RUNWAY 7/25, PAVE RUNWAY 7/25 AND REMARK RUNWAY 7/25.

SAFETY PLAN NOTES

- THE SEQUENCE OF CONSTRUCTION SHOWN ON THIS SHEET IS INTENDED TO ALLOW ORDERLY AND SAFE CONSTRUCTION.
- BARRICADES SHALL BE PLACED AND MAINTAINED AS SHOWN HEREIN, AS INDICATED IN THE SPECIAL PROVISIONS AND AS DIRECTED BY THE ENGINEER. PLACEMENT AND MAINTENANCE OF BARRICADES ARE INCIDENTAL TO CONTRACT.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING AND INSTALLING CLOSED RUNWAY MARKERS AS SHOWN ON THIS SHEET AND AS DIRECTED BY THE AIRPORT MANAGER AND THE ENGINEER. MARKERS SHALL BE PLACED AND REMOVED WHEN SO DIRECTED BY THE OWNER THROUGH THE ENGINEER. THE OWNER SHALL BE RESPONSIBLE FOR NOTIFYING THE FLIGHT SERVICE STATION REGARDING RUNWAY CLOSURE.
- ALL BARRICADES, MARKINGS, LATHE, FLAGGING, AND TRAFFIC CONTROL ITEMS ARE INCIDENTAL TO THE CONTRACT.
- WHEN THE CONTRACTORS VEHICLES AND EQUIPMENT ARE ON THE AIRPORT PROPERTY THEY SHALL CARRY A HAZARD IDENTIFICATION FLAG CONSISTING OF A 3 FOOT SQUARE INTERNATIONAL ORANGE AND WHITE CHECKERED FLAG.
- WHEN THE CONTRACTOR IS OPERATING IN AOA, HE/SHE SHALL CARRY A TWO WAY RADIO TUNED TO THE FREQUENCY SPECIFIED BY THE AIRPORT MANAGER IN ORDER TO HAVE CONSISTENT AND IMMEDIATE CONTACT WITH AIRPORT OPERATIONS STAFF.
- THE CONTRACTOR SHALL NOT UTILIZE EQUIPMENT WITH A HEIGHT GREATER THAN 30 FOOT WITHOUT PRIOR APPROVAL FROM THE RESIDENT ENGINEER.
- ALL COSTS INCURRED BY THE CONTRACTOR TO IMPLEMENT AND MAINTAIN THE SAFETY PLAN SHALL BE INCLUDED IN THE COST OF THE CONTRACT.
- RESTORATION OF HAUL ROUTES AND STAGING AREAS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. NO MEASUREMENT FOR PAYMENT WILL BE MADE FOR THIS WORK AND SHALL BE INCLUDED IN THE COST OF THE CONTRACT.

GENERAL NOTES AND SCOPE OF WORK

- SCOPE OF WORK: THE PROJECT WILL CONSIST OF THE REHABILITATION OF RUNWAY 7/25, INCLUDING THE PATCHING THE RUNWAY AND
- THE MAXIMUM ANTICIPATED CONSTRUCTION EQUIPMENT HEIGHT IS 13'-0".
- THE CONTRACTOR SHALL USE THE DESIGNATED ACCESS ROUTE AS SHOWN ON THIS SHEET. THE CONTRACTOR SHALL MAINTAIN THE ROUTE AND REMOVE ANY FOREIGN OBJECT DEBRIS FROM THE WORK AREA AND ACCESS ROUTE AT THE CLOSE OF EACH WORK DAY. THE CONTRACTOR IS RESPONSIBLE TO SWEEP THE ACCESS ROUTE PRIOR TO THE CLOSE OF WORK EACH DAY. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT.
- DUE TO THE PROXIMITY TO AIRCRAFT OPERATIONS, THE CONTRACTOR IS REQUIRED TO STRICTLY ADHERE TO THE GUIDELINES REGARDING CONSTRUCTION SAFETY AS SET FORTH IN FAA ADVISORY CIRCULAR 150/5370-2G.
- BARRICADES USED ON AIRPORT SURFACES SHALL BE LOW PROFILE WITH REFLECTIVE STRIPES & RED LIGHTS AS PER AC 150/5370-2G "OPERATIONAL SAFETY ON AIRPORTS DURING CONSTRUCTION".
- THE RUNWAY 7/25 WILL BE CLOSED FOR THE DURATION OF PHASE 1.

POINT OF CONTACT

AIRPORT MANAGER:
CODY WILLIAMS
ILLINOIS VALLEY REGIONAL AIRPORT
4241 ED URBAN DR
PERU, IL 61354
(815) 223-8441

CONTRACT NO. = IL035

GRAPHIC SCALE
0 100 200
(IN FEET)

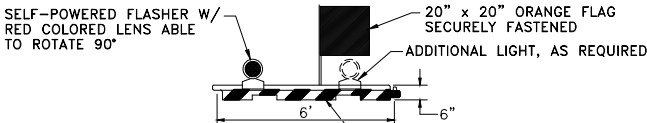
CONSTRUCTION HAUL
ROAD & ACCESS TO
AIRFIELD

PLANK RD.

ED URBAN DR.

BARRICADE NOTES:

BARRICADES TO BE HIGH IMPACT UV-RESISTANT POLYETHYLENE, LIQUID OR SAND BALLASTED TO WITHSTAND DISPLACEMENT BY WEATHER, JET OR PROP BLAST.
PLACE AT 12' INTERVALS (CENTER TO CENTER) UNLESS SPECIFIED OTHERWISE ON PLANS OR BY ENGINEER.
STEADY BURNING, RED OMNI-DIRECTIONAL LIGHTS MAY BE SUBSTITUTED.



LOW PROFILE BARRICADE

NOT TO SCALE

NOTE:

- SIGN COST INCIDENTAL TO CONTRACT
- BACKGROUND - ORANGE
LETTERS - BLACK



WARNING SIGN DETAIL

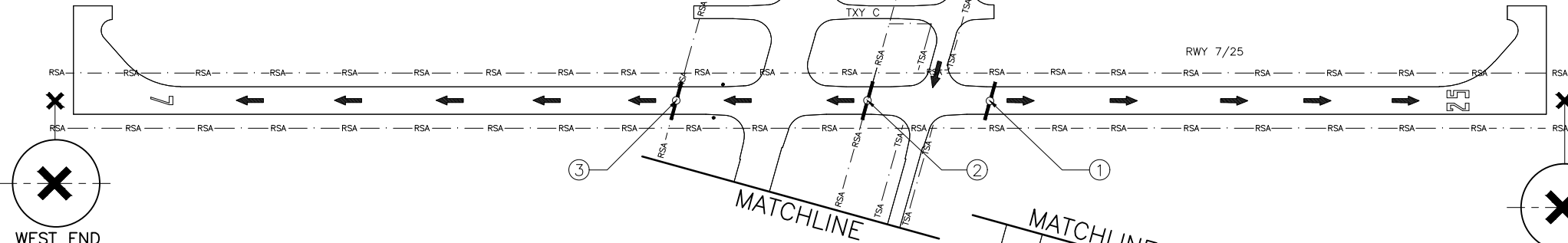
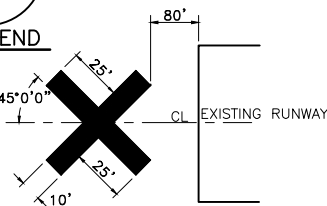
NOT TO SCALE

NOTE:

- CLOSED RUNWAY MARKERS SHALL BE YELLOW.
- MARKERS SHALL BE DOUBLE LAYERED PAINTED SNOW FENCE, COLORED PLASTIC, PAINTED PLYWOOD OR OTHER MATERIAL APPROVED BY THE ENGINEER.
- CONTRACTOR SHALL MAINTAIN MARKERS AS DIRECTED BY THE ENGINEER.
- COST OF FURNISHING, INSTALLING, MAINTAINING AND REMOVING MARKERS AND BARRICADES SHALL BE CONSIDERED INCIDENTAL TO CONTRACT.

DETAIL OF CROSS FOR CLOSED RUNWAY

NOT TO SCALE



CRITICAL POINT DATA

PNT. LOCATION	LATITUDE	LONGITUDE	GRND. ELEV.	HEIGHT (AMSL)	PHASE
BARRICADE ①	N. 41° 20' 46.03"	W. 89° 09' 00.58"	646.33	648.83	I
BARRICADE ②	N. 41° 20' 46.01"	W. 89° 09' 04.94"	646.33	648.83	I
BARRICADE ③	N. 41° 20' 45.96"	W. 89° 09' 11.74"	646.33	648.83	I
CONSTRUCTION STAGING AREA ④	N. 41° 21' 01.37"	W. 89° 08' 46.94"	639.76	664.76	I

DRAWN BY: CJK	REVISIONS			
	LEVEL	BY	DATE	DESCRIPTION
CHECKED BY: CJM				
DATE: 10/07/2024				



PERU MORRIS
OTTAWA MENDOTA
ILLINOIS

ILLINOIS VALLEY REGIONAL AIRPORT
RUNWAY REHABILITATION
PERU, ILLINOIS

CONSTRUCTION SAFETY PLAN 1

CONSTRUCTION
PLANS

CURRENT AS OF: 01/22/2026	
SCALE: AS NOTED	SHEET 2
FILE NO.: 1132.00 Y-	OF 14

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Drawing Name: PERU AIRPORT RUNWAY REHABILITATION VYS-5168 CAD 003-SAFETY 2.dwg
Last Modified: Friday, January 23, 2026 8:40:57 AM
Picked On: Friday, January 23, 2026 8:41:13 AM
By: Collin Korte

LEGEND

- RSA --- RUNWAY SAFETY AREA (RSA)
--- TSA --- TAXIWAY SAFETY AREA (TSA)
→ CONTRACTORS ACCESS ROUTE
— BARRICADE

SAFETY PLAN NOTES

- THE SEQUENCE OF CONSTRUCTION SHOWN ON THIS SHEET IS INTENDED TO ALLOW ORDERLY AND SAFE CONSTRUCTION.
- BARRICADES SHALL BE PLACED AND MAINTAINED AS SHOWN HEREIN, AS INDICATED IN THE SPECIAL PROVISIONS AND AS DIRECTED BY THE ENGINEER. PLACEMENT AND MAINTENANCE OF BARRICADES ARE INCIDENTAL TO CONTRACT.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING AND INSTALLING CLOSED RUNWAY MARKERS AS SHOWN ON THIS SHEET AND AS DIRECTED BY THE AIRPORT MANAGER AND THE ENGINEER. MARKERS SHALL BE PLACED AND REMOVED WHEN SO DIRECTED BY THE OWNER THROUGH THE ENGINEER. THE OWNER SHALL BE RESPONSIBLE FOR NOTIFYING THE FLIGHT SERVICE STATION REGARDING RUNWAY CLOSURE.
- ALL BARRICADES, MARKINGS, LATHE, FLAGGING, AND TRAFFIC CONTROL ITEMS ARE INCIDENTAL TO THE CONTRACT.
- WHEN THE CONTRACTORS VEHICLES AND EQUIPMENT ARE ON THE AIRPORT PROPERTY THEY SHALL CARRY A HAZARD IDENTIFICATION FLAG CONSISTING OF A 3 FOOT SQUARE INTERNATIONAL ORANGE AND WHITE CHECKERED FLAG.
- WHEN THE CONTRACTOR IS OPERATING IN AOA, HE/SHE SHALL CARRY A TWO WAY RADIO TUNED TO THE FREQUENCY SPECIFIED BY THE AIRPORT MANAGER IN ORDER TO HAVE CONSISTENT AND IMMEDIATE CONTACT WITH AIRPORT OPERATIONS STAFF.
- THE CONTRACTOR SHALL NOT UTILIZE EQUIPMENT WITH A HEIGHT GREATER THAN 30 FOOT WITHOUT PRIOR APPROVAL FROM THE RESIDENT ENGINEER.
- ALL COSTS INCURRED BY THE CONTRACTOR TO IMPLEMENT AND MAINTAIN THE SAFETY PLAN SHALL BE INCLUDED IN THE COST OF THE CONTRACT.
- RESTORATION OF HAUL ROUTES AND STAGING AREAS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. NO MEASUREMENT FOR PAYMENT WILL BE MADE FOR THIS WORK AND SHALL BE INCLUDED IN THE COST OF THE CONTRACT.

GENERAL NOTES AND SCOPE OF WORK

- SCOPE OF WORK: THE PROJECT WILL CONSIST OF THE REHABILITATION OF RUNWAY 7/25 AND REMARKING PAVEMENT MARKINGS ON THE ENTIRE AIRFIELD.
- THE MAXIMUM ANTICIPATED CONSTRUCTION EQUIPMENT HEIGHT IS 13'-0".
- THE CONTRACTOR SHALL USE THE DESIGNATED ACCESS ROUTE AS SHOWN ON THIS SHEET. THE CONTRACTOR SHALL MAINTAIN THE ROUTE AND REMOVE ANY FOREIGN OBJECT DEBRIS FROM THE WORK AREA AND ACCESS ROUTE AT THE CLOSE OF EACH WORK DAY. THE CONTRACTOR IS RESPONSIBLE TO SWEEP THE ACCESS ROUTE PRIOR TO THE CLOSE OF WORK EACH DAY. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT.
- DUE TO THE PROXIMITY TO AIRCRAFT OPERATIONS, THE CONTRACTOR IS REQUIRED TO STRICTLY ADHERE TO THE GUIDELINES REGARDING CONSTRUCTION SAFETY AS SET FORTH IN FAA ADVISORY CIRCULAR 150/5370-2G.
- BARRICADES USED ON AIRPORT SURFACES SHALL BE LOW PROFILE WITH REFLECTIVE STRIPES & RED LIGHTS AS PER AC 150/5370-2G "OPERATIONAL SAFETY ON AIRPORTS DURING CONSTRUCTION".
- THE AIRFIELD WILL BE CLOSED FOR THE DURATION OF THIS PHASE.

SEQUENCE OF CONSTRUCTION & SAFETY

PHASE 2: (AIRFIELD CLOSED FOR DURATION)

- AIRPORT MANAGER ISSUES NOTAM CLOSING RUNWAY 7/25 AND RUNWAY 18/36.
- INSTALL CROSSES FOR CLOSED RUNWAY
- INSTALL TRAFFIC CONTROL TO ALL PHASE 2 LOCATIONS
- REMARK REMAINING AIRFIELD PAVEMENT MARKINGS.
- REMOVE ALL TRAFFIC CONTROL MEASURES FROM PROJECT AREA

POINT OF CONTACT

AIRPORT MANAGER:
CODY WILLIAMS
ILLINOIS VALLEY REGIONAL AIRPORT
4241 ED URBAN DR
PERU, IL 61354
(815) 223-8441

CONTRACT NO. = IL035

GRAPHIC SCALE
0 100 200
(IN FEET)

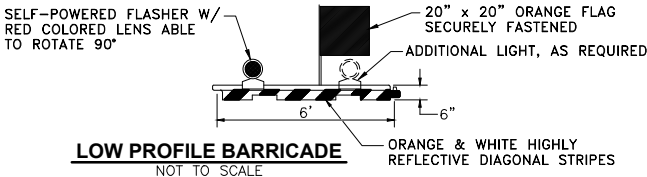
CONSTRUCTION HAUL
ROAD & ACCESS TO
AIRFIELD

PLANK RD.

ED URBAN DR.

BARRICADE NOTES:

BARRICADES TO BE HIGH IMPACT UV-RESISTANT POLYETHYLENE, LIQUID OR SAND BALLASTED TO WITHSTAND DISPLACEMENT BY WEATHER, JET OR PROP BLAST.
PLACE AT 12' INTERVALS (CENTER TO CENTER) UNLESS SPECIFIED OTHERWISE ON PLANS OR BY ENGINEER.
STEADY BURNING, RED OMNI-DIRECTIONAL LIGHTS MAY BE SUBSTITUTED.



NOTE:

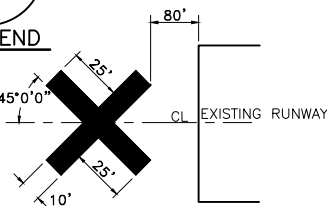
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- BACKGROUND - ORANGE
LETTERS - BLACK



NOTE:

- CLOSED RUNWAY MARKERS SHALL BE YELLOW.
- MARKERS SHALL BE DOUBLE LAYERED PAINTED SNOW FENCE, COLORED PLASTIC, PAINTED PLYWOOD OR OTHER MATERIAL APPROVED BY THE ENGINEER.
- CONTRACTOR SHALL MAINTAIN MARKERS AS DIRECTED BY THE ENGINEER.
- COST OF FURNISHING, INSTALLING, MAINTAINING AND REMOVING MARKERS AND BARRICADES SHALL BE CONSIDERED INCIDENTAL TO CONTRACT.

DETAIL OF CROSS FOR CLOSED RUNWAY NOT TO SCALE



	REVISIONS			
	LEVEL	BY	DATE	DESCRIPTION
DRAWN BY: CJK				
CHECKED BY: CJM				
DATE: 10/07/2024				



PERU MORRIS
OTTAWA MENDOTA
ILLINOIS

ILLINOIS VALLEY REGIONAL AIRPORT
RUNWAY REHABILITATION
PERU, ILLINOIS

CONSTRUCTION SAFETY PLAN 2

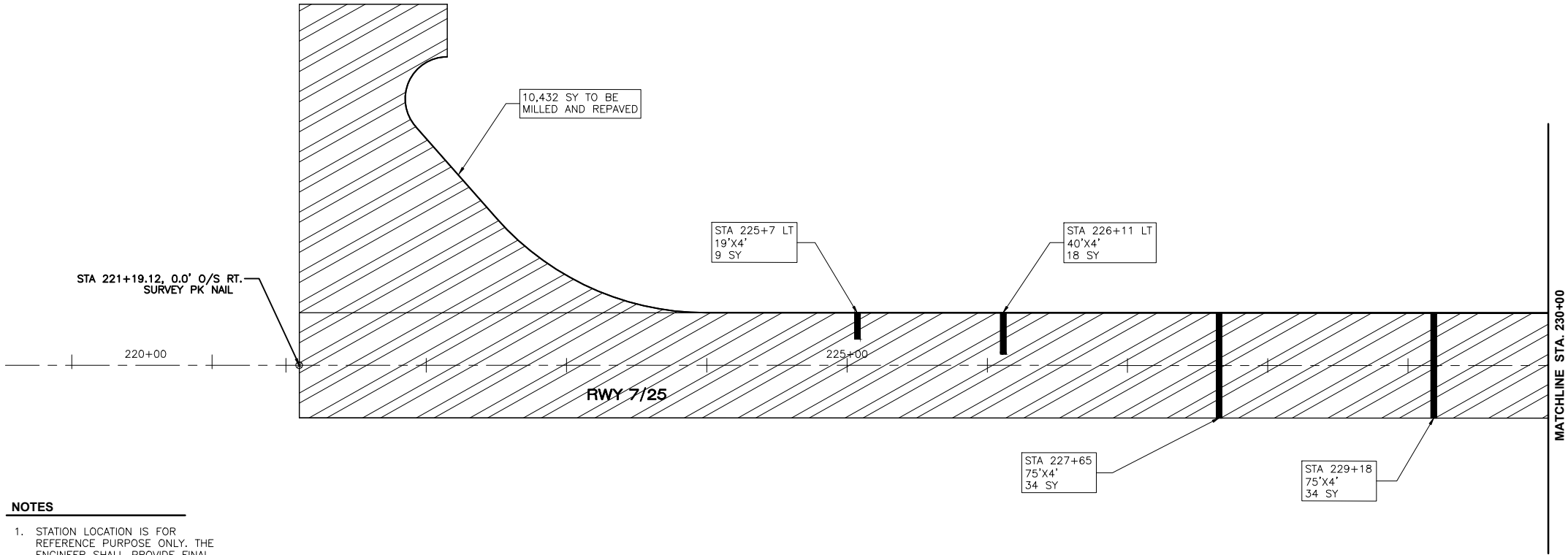
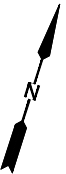
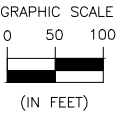
CONSTRUCTION
PLANS

CURRENT AS OF: 01/22/2026	
SCALE: AS NOTED	SHEET 3
FILE NO.: 1132.00 Y-	OF 14

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Drawing Name: H:\A08\11132-00 PERU AIRPORT RUNWAY REHABILITATION VYS-5168\CAD\004-PLAN VIEW.dwg Last Modified: Friday, January 23, 2026 8:44:03 AM Plotted On: Friday, January 23, 2026 8:44:16 AM By: Collin Kontlo

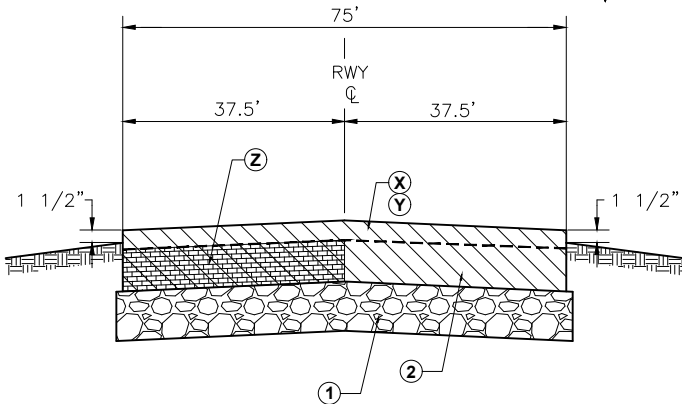
PAVEMENT RESURFACING

CONTRACT NO. = IL035



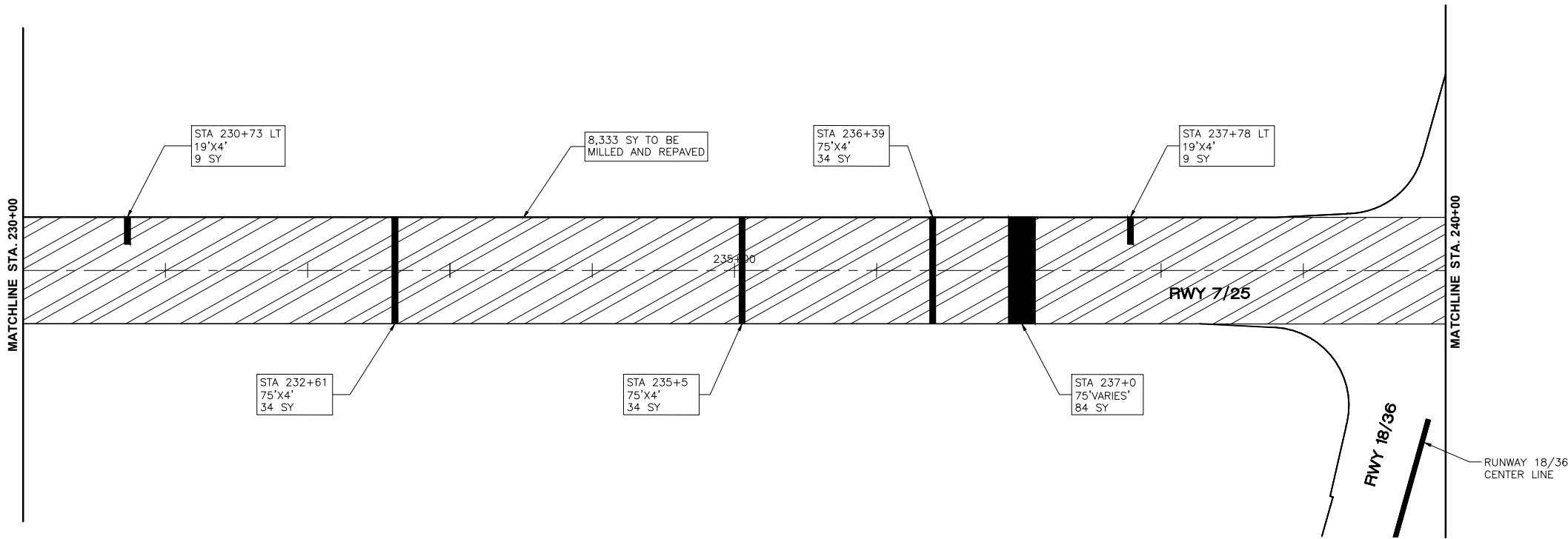
NOTES

1. STATION LOCATION IS FOR REFERENCE PURPOSE ONLY. THE ENGINEER SHALL PROVIDE FINAL PATCH LOCATIONS.
2. FINAL FIELD LOCATION OF EACH PATCH SHALL BE PROVIDED BY THE ENGINEER PRIOR TO SAW CUTTING OF THE PAVEMENT.



LEGEND
(TYPICAL CROSS SECTION)

- ① EXISTING AGGREGATE BASE COURSE
- ② EXISTING BITUMINOUS PAVEMENT, 5" +/-
- ⊗ PAVEMENT MILLING 2"
- Ⓢ BITUMINOUS SURFACE COURSE METHOD II SUPERPAVE, 2"
- ② BITUMINOUS PATCHING (AS SHOWN ON THE PLANS) (3" NOMINAL THICKNESS)



HMA MIXTURE REQUIREMENT TABLE					
ITEM	N_{des}	PG BINDER	AGG. QUALITY	MAX RAP	DENSITY ACCEPTANCE
401- HMA SURFACE	N30 @ 3.0%	SBS-PG 76-28	A	0%	METHOD II PWL
403- HMA BASE	N30 @ 3.0%	SBS-PG 76-28	B	20%	PATCHING-NUCLEAR DENSITY

DRAWN BY: CJK	REVISIONS			
CHECKED BY: CJM	LEVEL	BY	DATE	DESCRIPTION
DATE: 09/30/2024				



PERU OTTAWA MORRIS
ILLINOIS

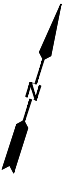
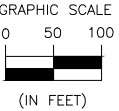
ILLINOIS VALLEY REGIONAL AIRPORT
RUNWAY REHABILITATION
PERU, ILLINOIS

PATCHING LOCATION PLAN

CONSTRUCTION
PLANS

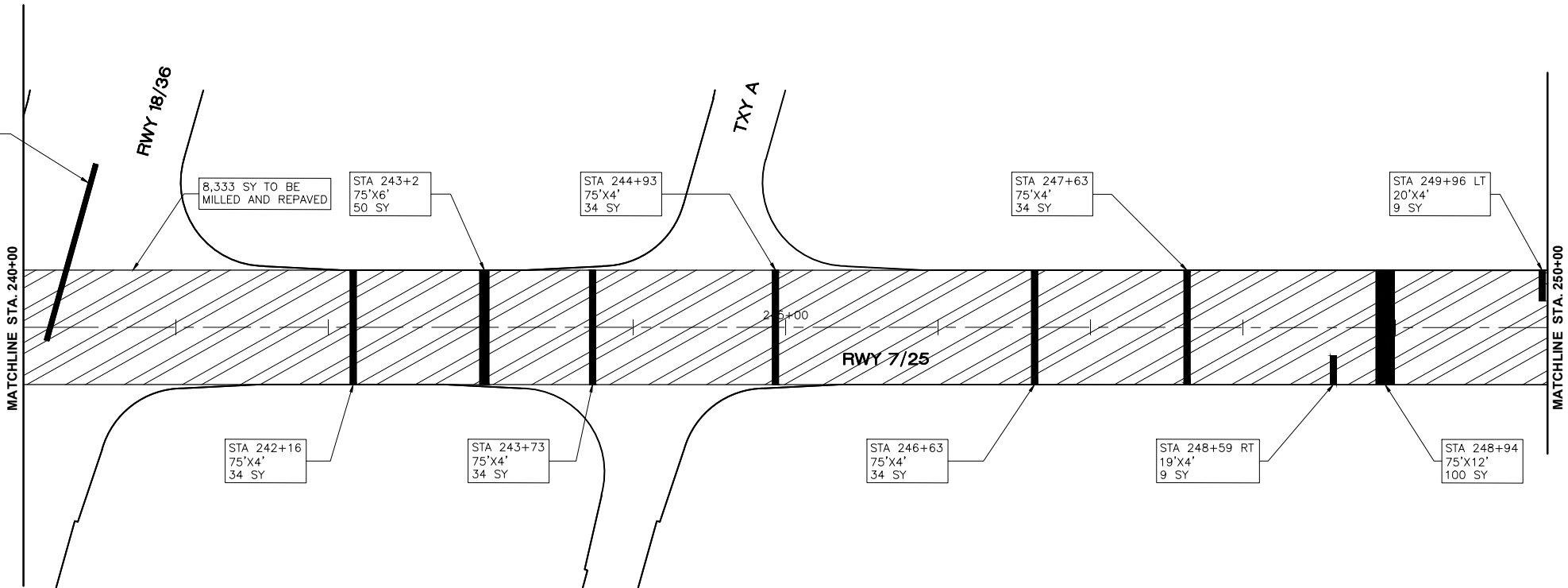
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FILE NO.: 1132.00 Y-		OF 14

Chamlin and Assoc., Inc.



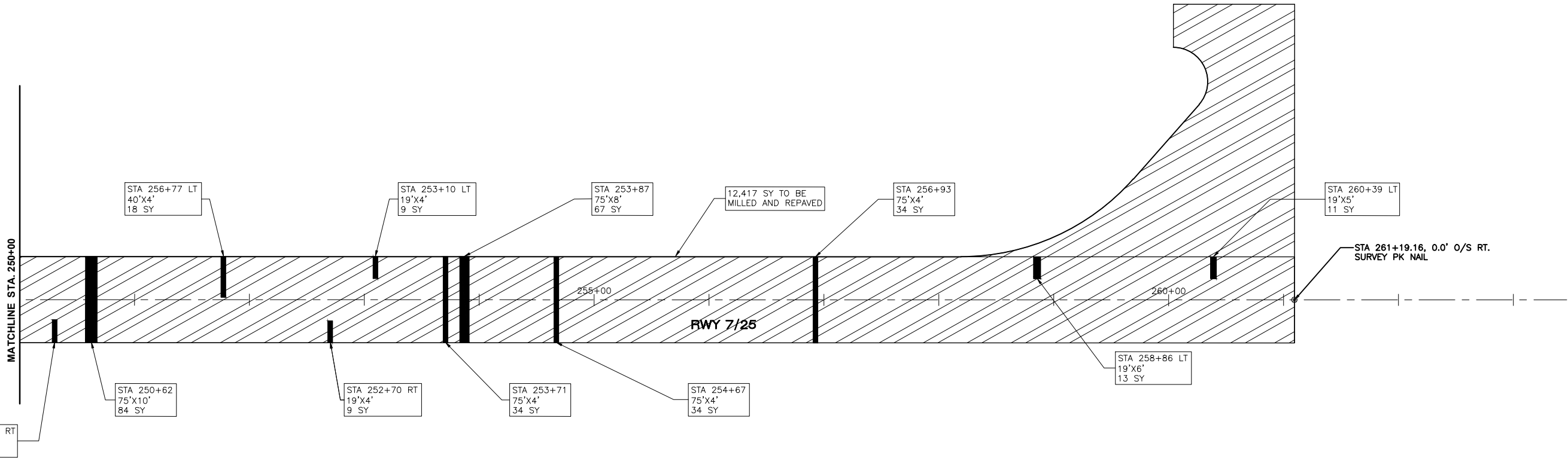
PAVEMENT RESURFACING

RUNWAY 18/36
CENTER LINE



NOTES

1. STATION LOCATION IS FOR REFERENCE PURPOSE ONLY. THE ENGINEER SHALL PROVIDE FINAL PATCH LOCATIONS.
2. FINAL FIELD LOCATION OF EACH PATCH SHALL BE PROVIDED BY THE ENGINEER PRIOR TO SAW CUTTING OF THE PAVEMENT.



DRAWN BY: CJK	REVISIONS			
	LEVEL	BY	DATE	DESCRIPTION
CHECKED BY: CJM				
DATE: 09/30/2024				



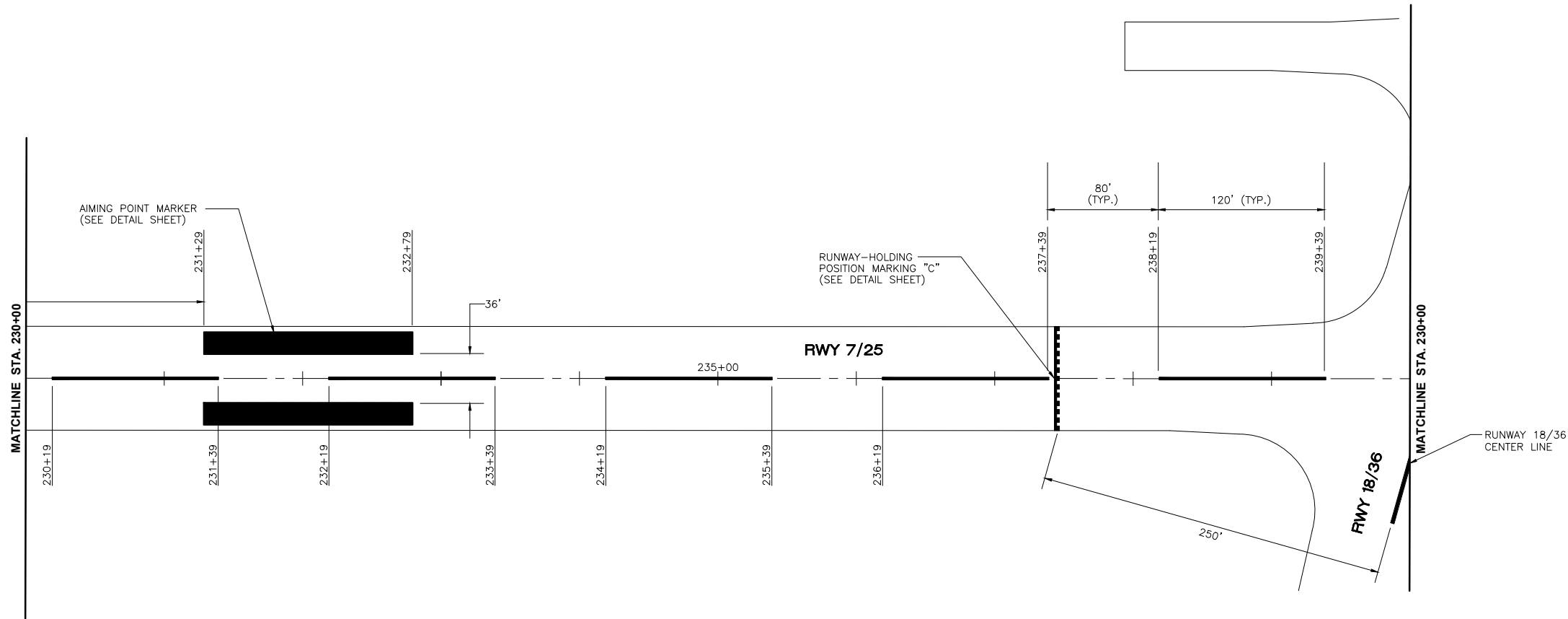
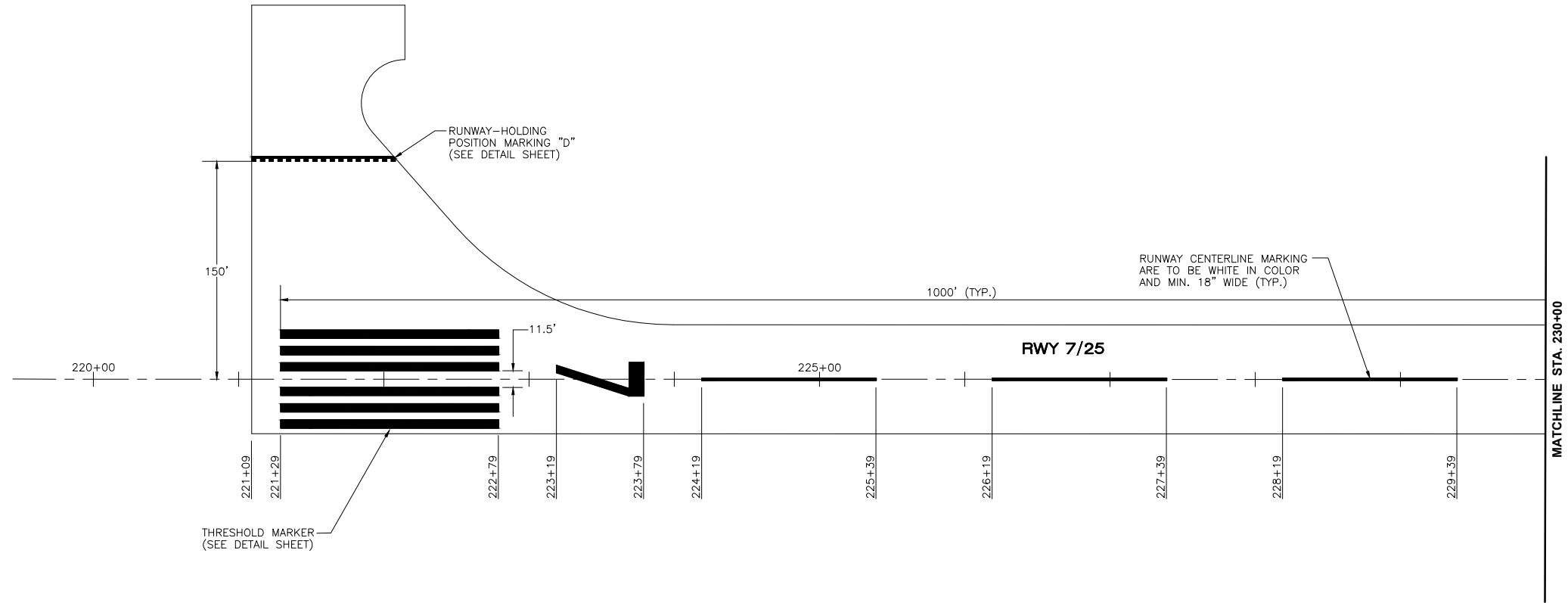
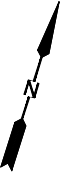
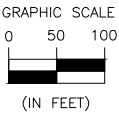
PERU OTTAWA MORRIS
ILLINOIS

ILLINOIS VALLEY REGIONAL AIRPORT
RUNWAY REHABILITATION
PERU, ILLINOIS

PATCHING AND PAVING PLAN

CONSTRUCTION
PLANS

CURRENT AS OF: 01/22/2026	
SCALE: AS NOTED	SHEET 5
FILE NO.: 1132.00 Y-	OF 14



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Drawing Name: H:\ADGE\11132-00 PERU AIRPORT RUNWAY REHABILITATION VTS-5168 CAD\06-PAVEMENT MARKING Plan 1.dwg Last Modified: Tuesday, January 20, 2026 4:45:15 PM Plotted On: Thursday, January 22, 2026 2:49:17 PM by Collin Kontlo

DRAWN BY: CJK	REVISIONS			
CHECKED BY: CJM	LEVEL	BY	DATE	DESCRIPTION
DATE: 09/30/2024				



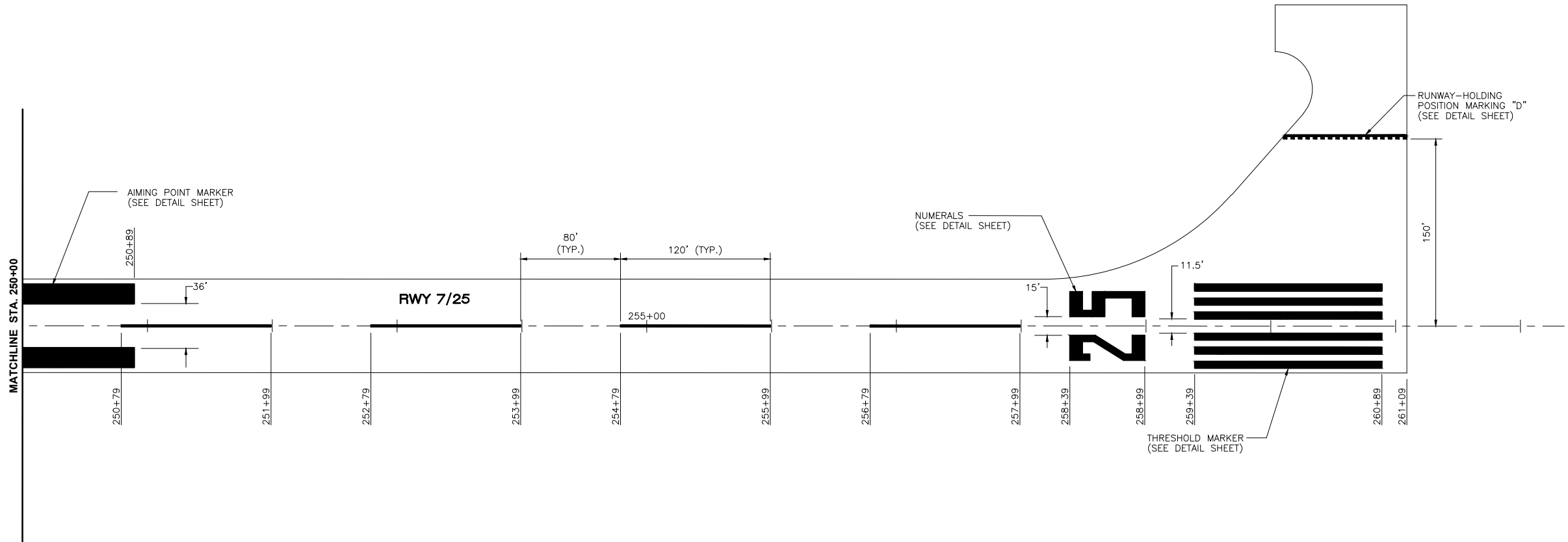
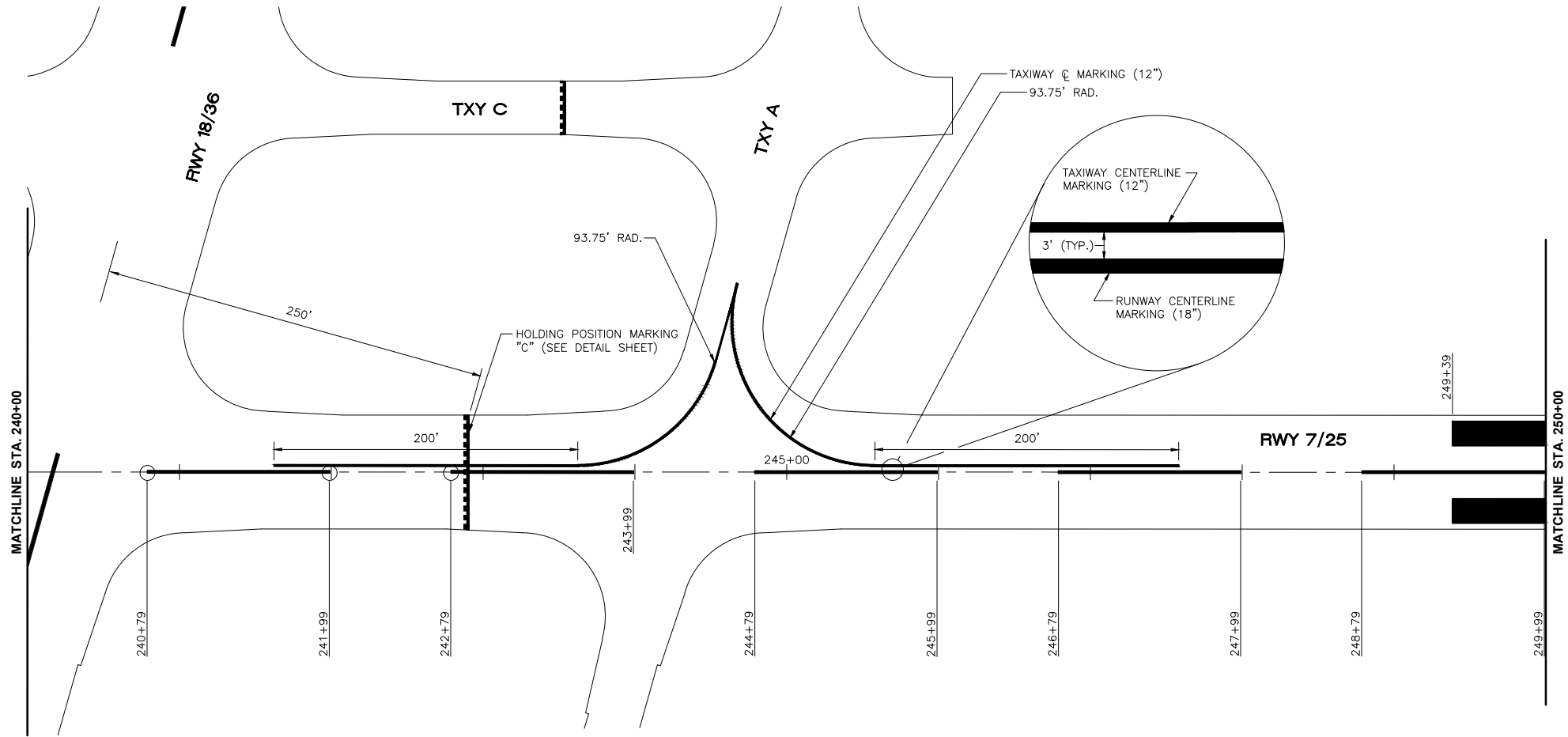
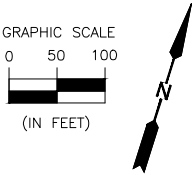
PERU OTTAWA MORRIS
ILLINOIS

ILLINOIS VALLEY REGIONAL AIRPORT
RUNWAY REHABILITATION
PERU, ILLINOIS

PAVEMENT MARKING PLAN 1

CONSTRUCTION
PLANS

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SCALE: AS NOTED	SHEET 6
FILE NO.: 1132.00 Y-	OF 14



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Drawing Name: H:\ADBE\1132-00 PERU AIRPORT RUNWAY REHABILITATION VTS-5168 CAD\07-PAVEMENT MARKING Plan 2.dwg Last Modified: Thursday, January 22, 2026 11:27:43 AM Plotted On: Thursday, January 22, 2026 2:39:23 PM by Colin Kontio

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DATE: 09/30/2024				



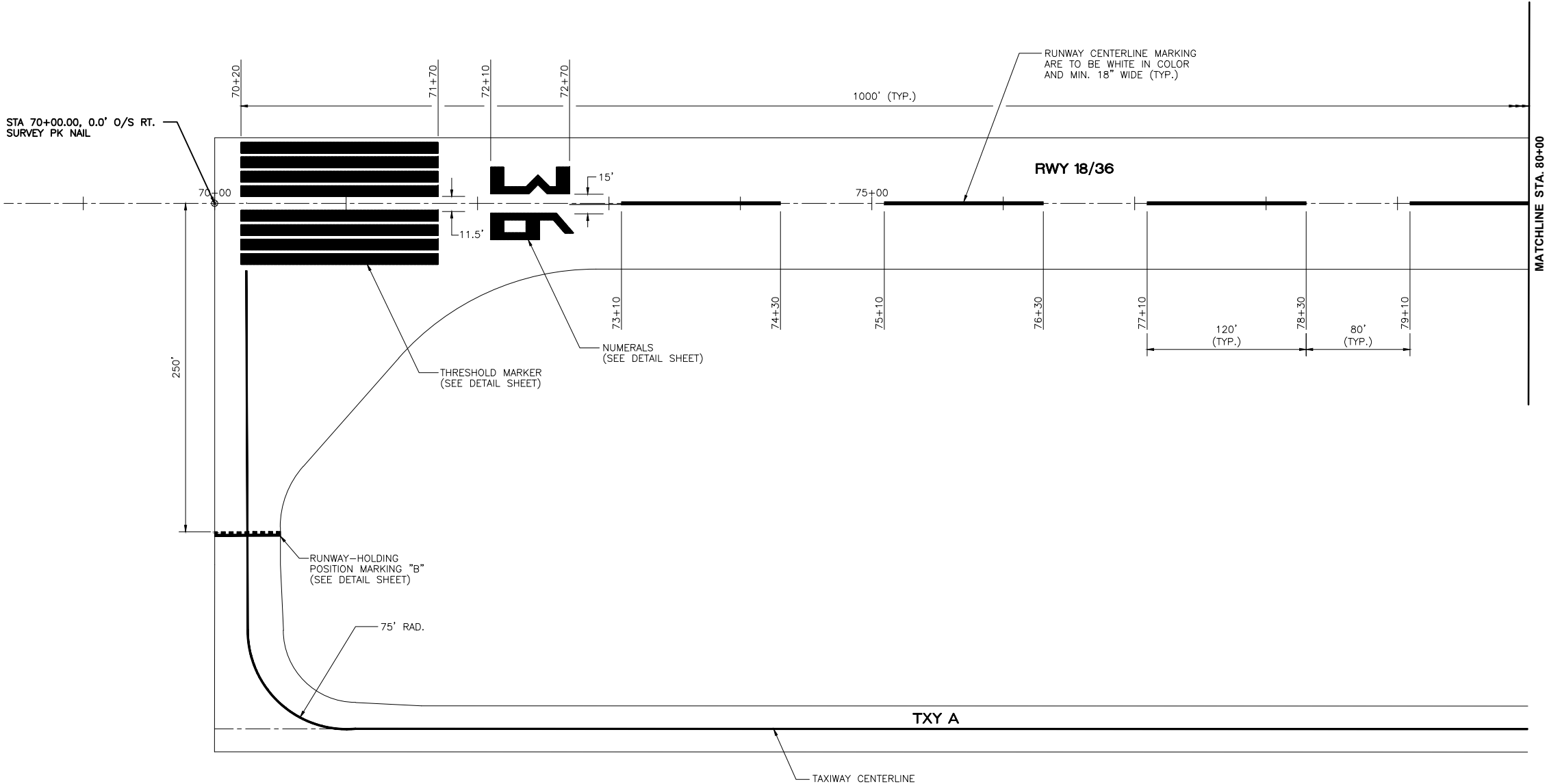
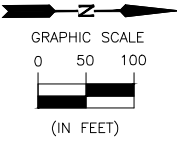
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ILLINOIS VALLEY REGIONAL AIRPORT
RUNWAY REHABILITATION
PERU, ILLINOIS

PAVEMENT MARKING PLAN 2

CONSTRUCTION
PLANS

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SCALE: AS NOTED	SHEET 7
FILE NO.: 1132.00 Y-	OF 14



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Drawing Name: H:\ADDB\11132-00 PERU AIRPORT RUNWAY REHABILITATION VYS-5168 CAD\08-PAVEMENT MARKING DETAIL 1836.dwg Last Modified: Thursday, January 22, 2026 11:31:26 AM Plotted On: Thursday, January 22, 2026 2:40:14 PM by Collin Korito

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ILLINOIS VALLEY REGIONAL AIRPORT
RUNWAY REHABILITATION
PERU, ILLINOIS

PAVEMENT MARKING PLAN
RUNWAY 18/36

CONSTRUCTION
PLANS

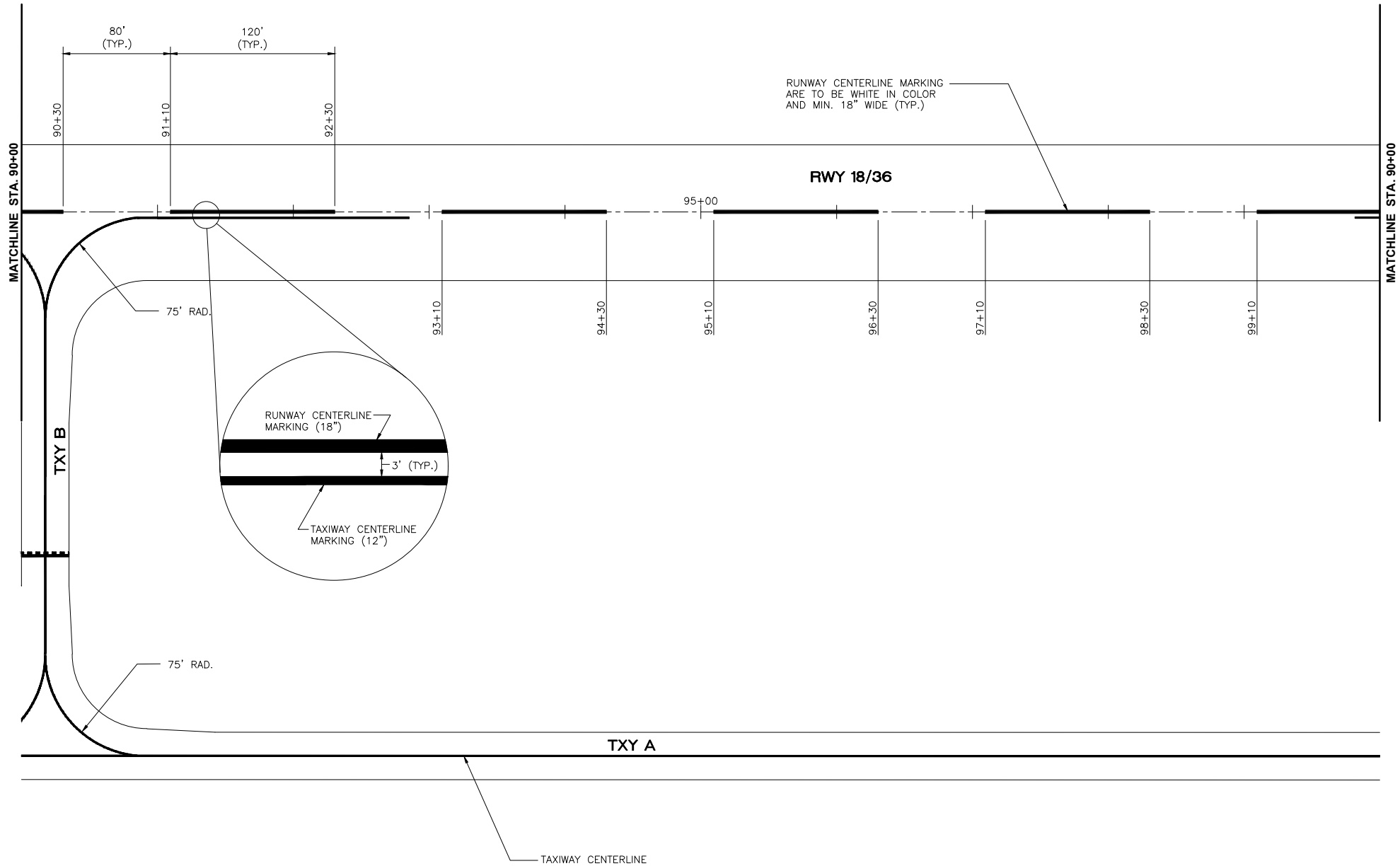
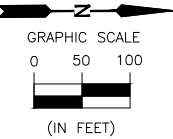
CURRENT AS OF: 01/22/2026		
SCALE: AS NOTED		SHEET 8
FILE NO.: FILE Y-	OF	14

This plan view illustrates the layout of Runway 18/36, including its intersections with Taxiway A, Taxiway C, and Runway 7/25. The runway is oriented horizontally, with stationing increasing from left to right. Key features include:

- Runway 18/36:** The main runway, shown as a thick black line. It has a centerline marking (18" wide) and a 3' (typical) width. The stationing ranges from 80+00 to 90+00.
- Taxiway A (TXY A):** Located below the runway, it has a centerline marking (12" wide) and a 3' (typical) width. It intersects the runway at station 80+00.
- Taxiway C (TXY C):** Located above the runway, it has a centerline marking (12" wide) and a 3' (typical) width. It intersects the runway at station 80+00.
- Runway 7/25:** A diagonal runway intersecting Runway 18/36 at station 80+00. It has a centerline marking (18" wide) and a 3' (typical) width.
- Runway-Holding Position Markings:** Two markings are shown: "C" (at station 80+00) and "A" (at station 80+00). They are labeled "RUNWAY-HOLDING POSITION MARKING 'C' (SEE DETAIL SHEET)" and "RUNWAY-HOLDING POSITION MARKING 'A' (SEE DETAIL SHEET)".
- Centerline Markings:** The runway centerline marking is 18" wide, and the taxiway centerline marking is 12" wide. Both are labeled "RUNWAY CENTERLINE MARKING (18")" and "TAXIWAY CENTERLINE MARKING (12")".
- Dimensions:** The runway width is 120' (typical). The taxiway width is 80' (typical). The runway holding position marking "A" is 250' wide. The runway holding position marking "C" is 250' wide.
- Matchlines:** The plan view is bounded by matchlines at station 80+00 (left) and station 90+00 (right).

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CONTRACT NO. = IL035



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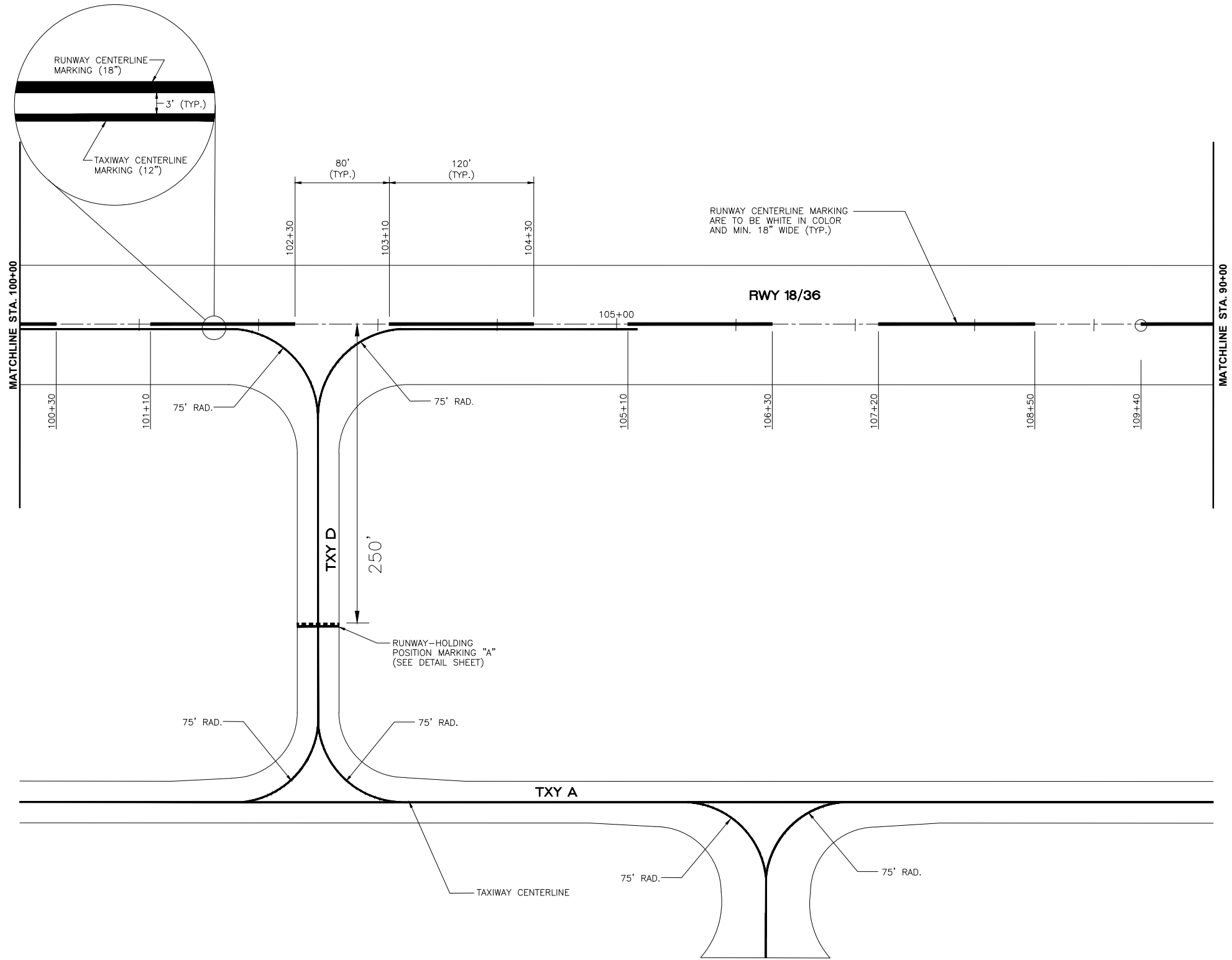
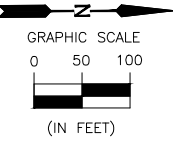
PERU OTTAWA MORRIS
ILLINOIS

ILLINOIS VALLEY REGIONAL AIRPORT
RUNWAY REHABILITATION
PERU, ILLINOIS

PAVEMENT MARKING PLAN
RUNWAY 18/36

CONSTRUCTION
PLANS

CURRENT AS OF: 01/22/2026	
SCALE: AS NOTED	SHEET 10
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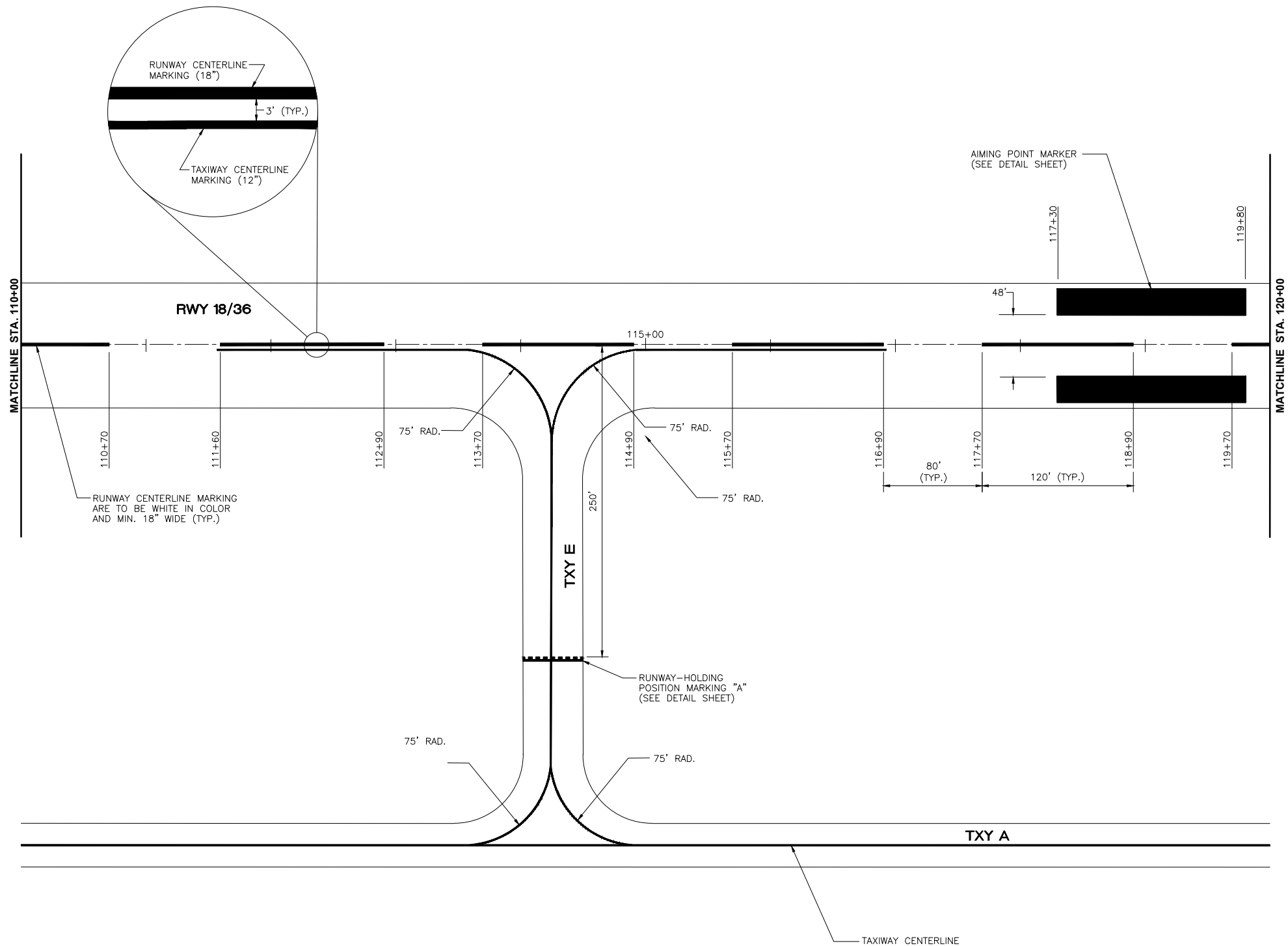
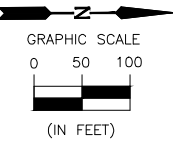
PERU OTTAWA MORRIS
ILLINOIS

ILLINOIS VALLEY REGIONAL AIRPORT
RUNWAY REHABILITATION
PERU, ILLINOIS

PAVEMENT MARKING PLAN
RUNWAY 18/36

CONSTRUCTION
PLANS

CURRENT AS OF: 01/22/2026	
SCALE: AS NOTED	SHEET 11
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CHECKED BY: CJM				
DATE: 09/30/2024				



PERU OTTAWA MORRIS
ILLINOIS

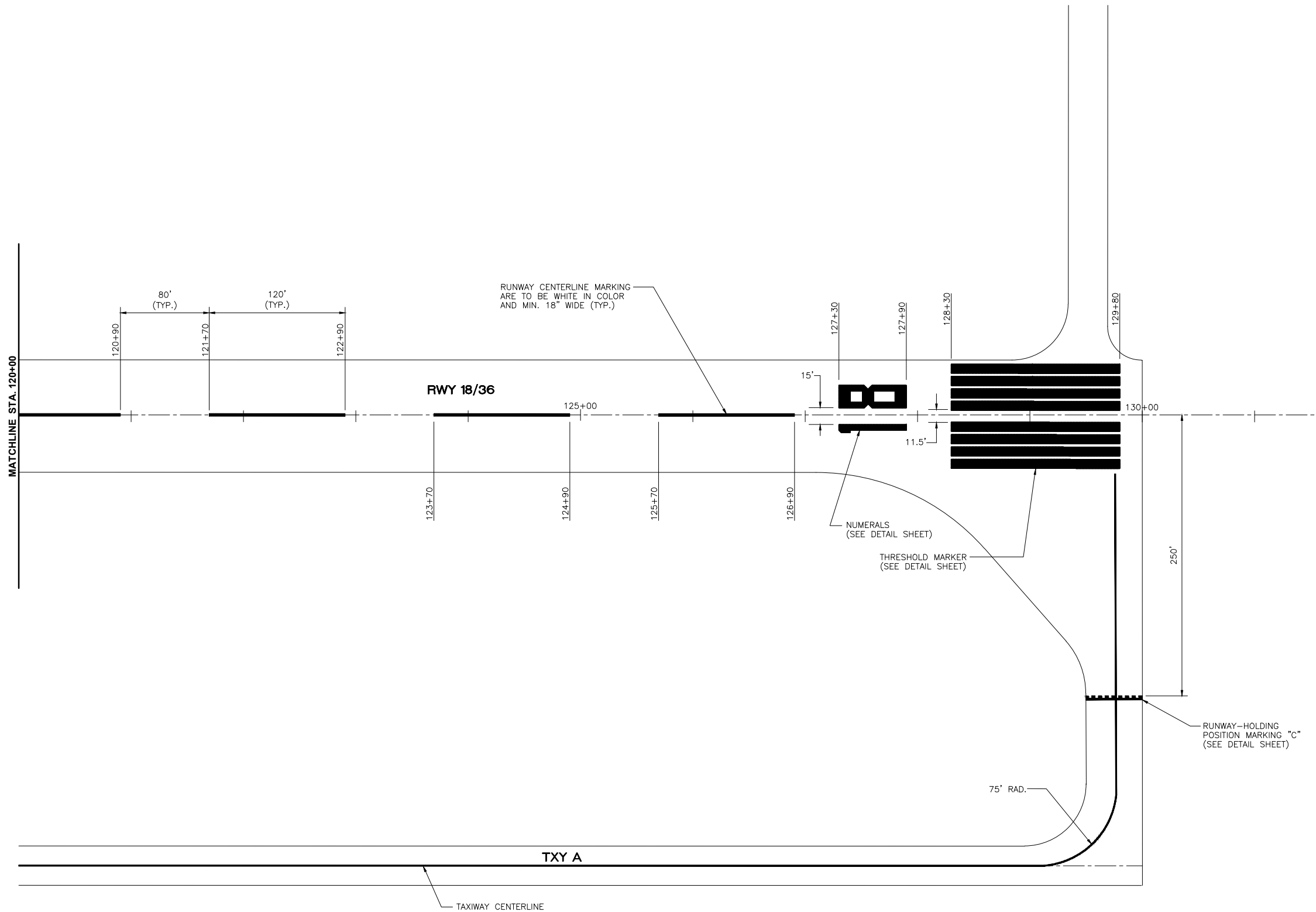
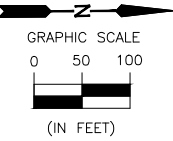
ILLINOIS VALLEY REGIONAL AIRPORT
RUNWAY REHABILITATION
PERU, ILLINOIS

PAVEMENT MARKING PLAN
RUNWAY 18/36

CONSTRUCTION PLANS	CURRENT AS OF: 01/22/2026		
	SCALE: AS NOTED	SHEET 12	
	FILE NO.: FILE Y-	OF	14

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Drawing Name: H:\ADDB\11132-00 PERU AIRPORT RUNWAY REHABILITATION VTS-5168 CAD\013-PAVEMENT MARKING DETAIL 1836-5.dwg Last Modified: Thursday, January 22, 2026 2:37:39 PM Plotted On: Thursday, January 22, 2026 2:48:17 PM by Collin Kontla

CONTRACT NO. = IL035



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DATE: 09/30/2024				



PERU OTTAWA MORRIS
ILLINOIS

ILLINOIS VALLEY REGIONAL AIRPORT
RUNWAY REHABILITATION
PERU, ILLINOIS

PAVEMENT MARKING PLAN
RUNWAY 18/36

CONSTRUCTION
PLANS

CURRENT AS OF: 01/22/2026		
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PAVEMENT MARKING – WATERBORNE SCHEDULE								
DESCRIPTION	UNIT AREA	BLACK BORDER	NO. REQ'D		TOTAL			
					BLACK BORDER		COLORED MARKINGS	
			7/25	18/36	7/25	18/36	7/25	18/36
NUMERAL 7	475 SF	85 SF	1	0	0	0	475 SF	0
NUMERAL 2	649 SF	107 SF	1	0	0	0	649 SF	0
NUMERAL 5	750 SF	112 SF	1	0	0	0	750 SF	0
NUMERAL 1	318 SF	67 SF	0	1	0 SF	67 SF	0	318 SF
NUMERAL 8	875 SF	130 SF	0	1	0 SF	130 SF	0	875 SF
NUMERAL 3	663 SF	102 SF	0	1	0 SF	102 SF	0	663 SF
NUMERAL 6	754 SF	111 SF	0	1	0 SF	111 SF	0	754 SF
CENTERLINE STRIPE	180 SF	123 SF	17	27	0	3,321 SF	3,060 SF	4,860 SF
THRESHOLD MARKING	863 SF	157 SF	12	16	1,884 SF	2,512 SF	10,356 SF	13,808 SF
AIMING POINT MARKING 15'	2,250 SF	166 SF	4	0	0	0	9,000 SF	0
AIMING POINT MARKING 20'	3,000 SF	171 SF	0	4	0	684 SF	0	12,000 SF
TAXIWAY CENTERLINE	1–1 FT–SF	1–1 FT–SF	700 FT	7840 FT	700 SF	7,840 SF	700 SF	7,840 SF
HOLDING POSITION "A"	35'=102 SF	178 SF	2	3	356 SF	534 SF	204 SF	306 SF
HOLDING POSITION "B"	50'=144 SF	256 SF	0	3	0	768 SF	0	432 SF
HOLDING POSITION "C"	75'=220 SF	380 SF	0	2	0	760 SF	0	440 SF
HOLDING POSITION "D"	100'=296 SF	504 SF	2	0	1008 SF	0	592 SF	0
							TOTAL COLORED	68,082 SF
							TOTAL BLACK	20,777 SF

