

# City of Monticello, Iowa

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Monticello City Council Meeting March 17, 2025 at 6:00 p.m.  
Monticello Renaissance Center, 220 E. 1<sup>st</sup> Street, Monticello, Iowa

<b>Mayor:</b>	Wayne Peach	<b>Staff:</b>	
<b>City Council:</b>		<b>City Administrator:</b>	Russell Farnum
<b>At Large:</b>	Josh Brenneman	<b>City Clerk/Treas.:</b>	Sally Hinrichsen
<b>At Large:</b>	Scott Brighton	<b>Police Chief:</b>	Britt Smith
<b>At Large:</b>	Jake Ellwood	<b>Library Director:</b>	Faith Brehm
<b>At Large:</b>	Dave Goedken	<b>Public Works Dir.:</b>	Nick Kahler
<b>At Large:</b>	Candy Langerman	<b>Water/Wastewater Sup.:</b>	Jim Tjaden
<b>At Large:</b>	Mary Phelan	<b>Park &amp; Rec Director:</b>	Jacob Oswald
		<b>Ambulance Director:</b>	Lori Lynch
		<b>City Engineer:</b>	Patrick Schwickerath

- **Call to Order – 6:00 P.M.**
- Pledge of Allegiance
- Roll Call
- Agenda Addition/Agenda Approval

**Open Forum:** If you wish to address the City Council on subjects pertaining to today's meeting agenda please wait until that item on the agenda is reached. If you wish to address the City Council on an item not on the agenda, please approach the lectern and give your name and address for the public record before discussing your item. Individuals are normally limited to speaking for no more than three (3) minutes on a topic and the Open Forum is by rule limited to a total of twenty (20) minutes.

**Consent Agenda** (These are routine items and will be enacted by one motion without separate discussion unless someone requests an item removed to be considered separately.)

<b>Approval</b> of Council Mtg. Minutes	March	3, 2025
<b>Approval</b> of Special Council Mtg Minutes	March	10, 2025
<b>Approval</b> of Payroll	March	6, 2025
<b>Approval</b> of Bill List		

## **Public Hearings:**

1. **Public Hearing** continuation from the March 3, 2025 Council meeting, on proposed Plans, Specifications, Form of Contract and Estimate of Cost for the Airport Pavement Maintenance Project
2. **Resolution** Approving the proposed Plans, Specifications, form of contract and estimate for the Monticello Regional Airport for the Airport Pavement Maintenance Project

**Resolutions:**

3. **Resolution** Approving engagement letter with Dorsey & Whitney LLP related to role as bond counsel for the General Obligation borrowing to fund street sweeper
4. **Resolution** setting the date for public hearing on proposal to enter into a General Obligation Street Sweeper Acquisition Loan/Lease-Purchase Agreement and to borrow money thereunder in a principal amount not to exceed \$175,000
5. **Resolution** Approving \$168.80 Credit against Jones County Economic Development's utility billing for the property located at 303 West Sixth Street
6. **Resolution** Scheduling Public Hearing on proposed vacation of active road right of way generally described as Lot 1 of Welter's First Addition, except Parcel 2015-61 for April 7, 2025 at 6:00 p.m.

**Reports / Potential Actions:**

7. Mayor
8. City Engineer
9. City Administrator
10. Police Chief
11. Water/Wastewater Superintendent
12. Park and Recreation Director
13. Library Director
14. Ambulance Director
15. City Clerk
16. Public Works Director

**Work Sessions:**

17. Work Session – Fiscal Year 2024 budget amendments

**Adjournment:** Pursuant to §21.4(2) of the Code of Iowa, the City has the right to amend this agenda up until 24 hours before the posted meeting time.

Monticello City Council meetings are recorded, by attending and choosing to participate you give your consent to be recorded. If you prefer not to be recorded, you may submit comments in writing.

**The meeting will continue to be broadcast on Mediacom (Local Access Channel) and will be accessible via Zoom via the following link.**

City of Monticello is inviting you to a scheduled Zoom meeting.

Topic: March 17, 2025 Council Meeting  
Time: Mar 17, 2025 06:00 PM Central Time (US and Canada)  
Join Zoom Meeting  
<https://us02web.zoom.us/j/81880107100>

Meeting ID: 818 8010 7100

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One tap mobile

+13092053325,,81880107100# US

+13126266799,,81880107100# US (Chicago)

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Dial by your location

- +1 309 205 3325 US
- +1 312 626 6799 US (Chicago)
- +1 646 558 8656 US (New York)
- +1 646 931 3860 US
- +1 301 715 8592 US (Washington DC)
- +1 305 224 1968 US
- +1 253 205 0468 US
- +1 253 215 8782 US (Tacoma)
- +1 346 248 7799 US (Houston)
- +1 360 209 5623 US
- +1 386 347 5053 US
- +1 507 473 4847 US
- +1 564 217 2000 US
- +1 669 444 9171 US
- +1 669 900 9128 US (San Jose)
- +1 689 278 1000 US
- +1 719 359 4580 US

Meeting ID: 818 8010 7100

Find your local number: <https://us02web.zoom.us/j/81880107100>

“This employer is an equal opportunity provider & employer”

Regular Council Meeting  
March 3, 2025, 6:00 P.M.  
Community Media Center

Mayor Wayne Peach called the meeting to order. Council present were: Josh Brenneman, Scott Brighton, Dave Goedken, Candy Langerman, Mary Phelan and Jake Ellwood. Also present were City Clerk Sally Hinrichsen, Park & Rec Director Jacob Oswald, Public Works Director Nick Kahler, Water/Wastewater Supt. Jim Tjaden, and Library Director Faith Brehm. The public was invited to attend the meeting in person, or to participate in the meeting electronically via “Zoom Meetings” or “Facebook” and were encouraged to communicate from the chat or message.

Brighton moved to approve the agenda. Ellwood seconded, roll call was unanimous.

Brenneman moved to approve the consent agenda; Langerman seconded. Roll call was unanimous.

Mayor opened Public Hearing on proposed Plans, Specifications, Form of Contract and Estimate of Cost for the Airport Pavement Maintenance Project. No public comments were received. Brighton moved this hearing be adjourned to March 17, 2025, at 6:00 o'clock p.m., at the Community Media Center, Monticello, Iowa, at which time and place the City Council will meet to further consider such plans, specifications, form of contract and estimate of cost for the Monticello Airport Pavement Maintenance Project. Phelan seconded. Roll call was unanimous.

Langerman moved to approve Resolution #2025-26 approving a Subdivision Plat for Parcel 2025-19 at 20502 Shover Drive (Michael and Emily Kraus), Ellwood seconded, roll call was unanimous.

Brenneman moved to approve Resolution #2025-27 to acknowledge the hiring of a Monticello Library seasonal employee and setting wage. Goedken seconded, roll call was unanimous.

Langerman moved to approve Resolution #2025-28 Scheduling Public Hearing on City of Monticello Fiscal Year 2024/2025 budget amendments for April 7, 2025 at 6:00 p.m. Phelan seconded, roll call was unanimous.

Goedken moved to approve Resolution #2025-29 Approving bid related to Sanitary Sewer Repairs on East Burroughs Street between South Sycamore and South Cedar. Ellwood seconded, roll call was unanimous.

Phelan questioned if there would be an overlapping of the two financial systems prior to the complete conversion. Hinrichsen stated that would be ideal, however we are looking at 9 to 10 months before the conversion would start, so may not be possible. Langerman moved to approve Resolution #2025-30 authorizing the purchase of City Software with Civic Systems LLC. Goedken seconded, roll call was unanimous.

Regular Council Meeting  
March 3, 2025

Goedken motioned to take the discussion regarding Land Grant off the table, Brighton seconded. Roll call was unanimous. Goedken stated he was contacted all weekend about the land grants and people were shocked that the City was giving money for land grants. Goedken moved to vote down giving any land grants. Phelan seconded. Peach stated the TIF Program includes the land grants. He would hate to see a future small company wanting to locate in Monticello that may not be able to afford it without a grant. Ellwood stated he felt a work session was needed. Roll call vote was: Ayes: Goedken and Phelan. Nays: Langerman, Ellwood, Brenneman and Brighton.

Peach reported attending a meeting at Kirkwood and advised they have training that may benefit the Council, if they would like to attend.

Oswald stated swimming lesson signup opened today and time slots are filling up already. He advised the deadline for Pickleball League is March 6<sup>th</sup>. On March 28<sup>th</sup>, Friends of the Park will have a meeting and will reveal the proposed bike park. April 27<sup>th</sup> is the "Holly's Helping Hands" Day and they will be working in various area of the City, including the Bike Park area.

Brehm stated it was a busy week at the Library. Upcoming events include Irish cooking, Irish dancers, Spring break activities all week and the seed library is open.

Kahler advised they have been working on taking down trees and have 18 Ash trees left to take down, with 5 of them needing to be hired out. He also reported the street sweeper has been out sweeping the streets.

Work session on Fiscal Year 2025-2026 budget was held. No action was taken

Phelan moved to adjourn the meeting at 7:05 P.M.

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Wayne Peach, Mayor

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Sally Hinrichsen, City Clerk/Treasurer

Special Council Meeting  
March 10, 2025, 6:00 P.M.  
Community Media Center

Mayor Pro Tem Scott Brighton called the meeting to order. Council present were: Josh Brenneman, Dave Goedken, Candy Langerman, Mary Phelan and Jake Ellwood. Also present was City Clerk Sally Hinrichsen. Police Chief Britt Smith arrived during the meeting.

Brenneman moved to approve the agenda. Goedken seconded, roll call was unanimous.

Ellwood moved to approve Resolution #2025-31 Approving Pay Request #10 to Bill Bruce Builders, Inc., Re: Wastewater Treatment Plant Improvement Project in the amount of \$216,552.06. Brenneman seconded, roll call was unanimous.

Goedken advised the Transfer Station has a serious issue, with the garbage not being moved out fast enough and DNR is looking to fine the Transfer Station \$20,000. They are looking to raise the rates, however DNR regulates how often they can raise them. He stated the current hauler is not able to keep up with the garbage being hauled into the Transfer Station and if they break the contract, their costs will increase substantially. No action was taken.

Goedken also discussed a study bill that passed out of the committee, that is related to solid waste collection and disposal and establishing a maximum rate increase. He stated the Transfer Station may need to close if this passes. No action was taken.

Brenneman moved to adjourn the meeting at 6:13 P.M.

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Scott Brighton, Mayor Pro Tem

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Sally Hinrichsen, City Clerk/Treasurer

# PAYROLL - MARCH 6, 2025

DEPARTMENT	GROSS PAY	OT PAY	COMP HRS. ACCRUED	COMP TOTAL	NET PAY
<b>AMBULANCE</b>	<b>February 17 - March 2, 2025</b>				
Christian Bell	\$ 370.40	\$ -	0.00	0.00	\$ 319.07
Brian Bronemann	750.10	-	0.00	0.00	641.55
Jamie Coleman	2,238.39	20.79	0.00	2.63	1,788.40
Jordan Fullerton	866.25	-	0.00	0.00	746.19
Brett Herman	1,633.60	-	0.00	0.00	1,261.05
Jayna Koffron	343.98	-	0.00	0.00	296.30
Lori Lynch	3,351.54	-	0.00	0.00	2,264.22
Coletta Matson	2,259.18	41.58	0.00	40.50	1,522.53
Chloe Mogensen	415.80	-	0.00	0.00	268.02
Sky Monty	1,694.86	61.26	0.00	0.00	1,294.73
Mandy Norton	273.40	-	0.00	0.00	234.48
Kyle Pierson	235.70	-	0.00	0.00	203.03
Shirlee Scott	3,099.52	961.92	0.00	0.00	2,259.99
Reggie Welter	876.00	-	0.00	0.00	715.83
<b>TOTAL AMBULANCE</b>	<b>\$ 18,408.72</b>	<b>\$ 1,085.55</b>	<b>0.00</b>	<b>43.13</b>	<b>\$ 13,815.39</b>
<b>CEMETERY</b>	<b>February 17 - March 2, 2025</b>				
Dan McDonald	\$ 526.60	\$ -	0.00	0.00	\$ 372.05
<b>TOTAL CEMETERY</b>	<b>\$ 526.60</b>	<b>\$ -</b>	<b>0.00</b>	<b>0.00</b>	<b>\$ 372.05</b>
<b>CITY HALL</b>	<b>February 17 - March 2, 2025</b>				
Cheryl Clark	\$ 2,298.73	\$ 10.73	0.75	18.00	\$ 1,618.12
Russ Farnum	3,711.54	-	0.00	0.00	2,529.47
Sally Hinrichsen	3,192.54	-	0.00	0.00	1,980.62
Nanci Tuel	2,176.80	-	0.00	0.00	1,615.57
<b>TOTAL CITY HALL</b>	<b>\$ 11,379.61</b>	<b>\$ 10.73</b>	<b>0.75</b>	<b>18.00</b>	<b>\$ 7,743.78</b>
<b>FIRE</b>					
Joe Bayne	\$ 208.33	\$ -	0.00	0.00	\$ 192.39
Billy Norton	166.67	-	0.00	0.00	143.57
Johnny Russ	125.00	-	0.00	0.00	115.44
Tiler Streets	125.00	-	0.00	0.00	115.44
<b>TOTAL FIRE</b>	<b>\$ 625.00</b>	<b>\$ -</b>	<b>0.00</b>	<b>0.00</b>	<b>\$ 566.84</b>
<b>LIBRARY</b>	<b>February 17 - March 2, 2025</b>				
Faith Brehm	\$ 1,764.00	\$ -	0.00	0.00	\$ 1,352.85
Molli Hunter	1,305.60	-	0.00	0.00	1,055.68
Penny Schmit	1,569.60	-	0.00	0.00	1,128.24
<b>TOTAL LIBRARY</b>	<b>\$ 4,639.20</b>	<b>\$ -</b>	<b>0.00</b>	<b>0.00</b>	<b>\$ 3,536.77</b>
<b>MBC</b>	<b>February 17 - March 2, 2025</b>				
Kara Burrack	\$ 800.00	\$ -	0.00	0.00	\$ 688.48
Grace Dupuy	1,688.00	-	0.00	0.00	1,298.70
Jacob Oswald	2,533.92	-	0.00	0.00	1,957.79
<b>TOTAL MBC</b>	<b>\$ 5,021.92</b>	<b>\$ -</b>	<b>0.00</b>	<b>0.00</b>	<b>\$ 3,944.97</b>
<b>POLICE</b>	<b>February 17 - March 2, 2025</b>				
Dawn Graver	\$ 2,945.61	\$ -	0.00	0.00	\$ 2,192.74
Erik Honda	3,165.12	-	0.00	0.00	2,411.21

# PAYROLL - MARCH 6, 2025

DEPARTMENT	GROSS PAY	OT PAY	COMP HRS. ACCRUED	COMP TOTAL	NET PAY
Jordan Koos	3,240.48	-	0.00	36.00	2,219.32
Cole Millard	2,734.80	-	0.00	0.00	1,846.14
Keanan Shannon	2,993.76	-	0.00	21.00	2,225.84
Britt Smith	3,581.31	-	0.00	0.00	2,708.04
Madonna Staner	1,839.20	-	0.00	0.00	1,376.43
Brian Tate	3,426.44	-	0.00	0.00	2,580.39
<b>TOTAL POLICE</b>	<b>\$ 23,926.72</b>	<b>\$ -</b>	<b>0.00</b>	<b>57.00</b>	<b>\$ 17,560.11</b>
<b>ROAD USE</b>	<b>February 17 - March 2, 2025</b>				
Zeb Bowser	\$ 2,066.41	\$ -	6.75	35.00	\$ 1,603.80
Jacob Gravel	2,066.41	-	0.00	10.25	1,554.82
Nick Kahler	2,578.35	-	0.00	0.00	1,881.06
Jasper Scott	2,066.40	-	0.00	0.63	1,548.96
<b>TOTAL ROAD USE</b>	<b>\$ 8,777.57</b>	<b>\$ -</b>	<b>6.75</b>	<b>45.88</b>	<b>\$ 6,588.64</b>
<b>SEWER</b>	<b>February 15 - 28, 2025</b>				
Jim Tjaden	\$ 2,928.12	\$ -	0.00	0.00	\$ 2,165.14
<b>TOTAL SEWER</b>	<b>\$ 2,928.12</b>	<b>\$ -</b>	<b>0.00</b>	<b>0.00</b>	<b>\$ 2,165.14</b>
<b>WATER</b>	<b>February 15 - 28, 2025</b>				
Scott Hagen	\$ 2,206.40	\$ -	1.50	71.25	\$ 1,764.03
Josh Willms	2,126.40	-	1.50	# 69.00	1,441.33
<b>TOTAL WATER</b>	<b>\$ 4,332.80</b>	<b>\$ -</b>	<b>3.00</b>	<b>140.25</b>	<b>\$ 3,205.36</b>
<b>TOTAL - ALL DEPTS.</b>	<b>\$ 80,566.26</b>	<b>\$ 1,096.28</b>	<b>10.50</b>	<b>304.26</b>	<b>\$ 59,499.05</b>



# CLAIMS REPORT

VENDOR NAME	REFERENCE	AMOUNT	VENDOR TOTAL	CHECK#	CHECK DATE
GENERAL					
POLICE DEPARTMENT					
AARON'S AUTOMOTIVE LLC	PD VEHICLE OPERATING		10.43		
INFRASTRUCTURE TECHNOLOGY	PD COMPUTER SUPPORT FEES		427.64		
MONTECELLO COMM SCHOOL DISTRICT	PD FUEL		1,094.82		
LASER TECH USA, INC. DBA	PD BUILDING SUPPLIES		43.00		
BRIAN TATE	PD TRAVEL/TRAINING		52.99		
			-----		
	110 POLICE DEPARTMENT TOTAL		1,628.88		
STREET LIGHTS					
ALLIANT ENERGY-IES	335 N SYCAMORE STREETLIGHTS		48.88		
			-----		
	230 STREET LIGHTS TOTAL		48.88		
AQUATIC CENTER					
INFRASTRUCTURE TECHNOLOGY	POOL OFFICE SUPPLIES		17.96		
SYCAMORE MEDIA CORP	POOL ADVERTISING		302.05		
ZACHARY D LONG	POOL SUPPLIES		75.00		
			-----		
	440 AQUATIC CENTER TOTAL		395.01		
SOLDIER'S MEMORIAL BOARD					
MEDIACOM	SLDR MEM TELEPHONE		20.12		
			-----		
	498 SOLDIER'S MEMORIAL BOARD TOTAL		20.12		
CLERK/CITY ADMIN					
MOLLI JENN HUNTER	JANITORIAL SERVICES		245.00		
			-----		
	620 CLERK/CITY ADMIN TOTAL		245.00		
ENGINEER					
SNYDER & ASSOCIATES, INC	ENGINEERING FEES		11,973.00		
			-----		
	640 ENGINEER TOTAL		11,973.00		
CITY HALL/GENERAL BLDGS					
EXPRESS PRINTING & DESIGN LLC	CH OFFICE SUPPLIES		839.00		
IMFOA	CH TRAINING - HINRICHSEN		175.00		
INFRASTRUCTURE TECHNOLOGY	CH MISC CONTRACT WORK		646.48		
MEDIACOM	CH TELEPHONE		20.12		
MIDWEST ALARM SERVICES	CH FIRE ALARM INSTALLATION		3,418.99		
SYCAMORE MEDIA CORP	CH ADVERTISING		354.45		
LASER TECH USA, INC. DBA	CH OFFICE SUPPLIES		270.39		
ZACHARY D LONG	CH BUILDING SUPPLIES		75.00		
LADCO	CH BLDG REPAIR/MAINT		977.50		
			-----		
	650 CITY HALL/GENERAL BLDGS TOTAL		6,776.93		
			-----		
	001 GENERAL TOTAL		21,087.82		

# CLAIMS REPORT

VENDOR NAME	REFERENCE	AMOUNT	VENDOR TOTAL	CHECK#	CHECK DATE
MONTICELLO BERNDES CENTER					
PARKS					
MOLLI JENN HUNTER	JANITORIAL SERVICES		437.50		
INFRASTRUCTURE TECHNOLOGY	MBC OFFICE SUPPLIES		740.59		
MONTICELLO COMM SCHOOL DISTRCT	MBC FUEL		29.27		
SYCAMORE MEDIA CORP	MBC ADVERTISING		550.95		
MONTICELLO SPORTS	MBC LEAGUE SUPPLIES		971.50		
NEXT GENERATION PLBG & HTG LLC	MBC BLDG REPAIR/MAINT		905.85		
ZACHARY D LONG	MBC SUPPLIES		75.00		
			-----		
	430 PARKS TOTAL		3,710.66		
			-----		
	005 MONTICELLO BERNDES CENTER TOTAL		3,710.66		
FIRE					
FIRE					
EXPRESS SIGN & LOGO LLC	FIRE SUPPLIES		35.69		
INFRASTRUCTURE TECHNOLOGY	FIRE COMPUTER SUPPORT FEES		183.96		
JOHN DEERE FINANCIAL	FIRE SUPPLIES		16.27		
MERCY PHYSICIAN ASSOCIATES	FIRE PHYSICAL - C HINRICHS		742.00		
MONTICELLO COMM SCHOOL DISTRCT	FIRE FUEL		290.84		
MATTHEW DIRKS	FIRE EQUIP REPAIR/MAINT		265.13		
			-----		
	150 FIRE TOTAL		1,533.89		
			-----		
	015 FIRE TOTAL		1,533.89		
AMBULANCE					
AMBULANCE					
AARON'S AUTOMOTIVE LLC	AMB VEHICLE OPERATING		243.39		
BOUND TREE MEDICAL, LLC	AMB MEDICAL SUPPLIES		598.71		
INFRASTRUCTURE TECHNOLOGY	AMB DATA PROCESSING		45.96		
JOHN DEERE FINANCIAL	AMB BLDG REPAIR/MAINT		39.98		
DAVID B MCNEILL	AMB BLDG REPAIR/MAINT		46.35		
MONTICELLO COMM SCHOOL DISTRCT	AMB FUEL		951.68		
MONTICELLO EMER MEDICAL TEAM	AMB CLOTHING ALLOWANCES		1,900.00		
LASER TECH USA, INC. DBA	AMB BUILDING SUPPLIES		42.99		
			-----		
	160 AMBULANCE TOTAL		3,869.06		
			-----		
	016 AMBULANCE TOTAL		3,869.06		
LIBRARY IMPROVEMENT					
LIBRARY					
FAREWAY STORES #840-1	LIB IMP PROGRAMS/PROMOTIONS		42.70		
			-----		
	410 LIBRARY TOTAL		42.70		
			-----		
	030 LIBRARY IMPROVEMENT TOTAL		42.70		

# CLAIMS REPORT

VENDOR NAME	REFERENCE	AMOUNT	VENDOR TOTAL	CHECK#	CHECK DATE
LIBRARY					
LIBRARY					
MOLLI JENN HUNTER	JANITORIAL SERVICES	297.50			
INFRASTRUCTURE TECHNOLOGY	LIB DATA PROCESSING	650.00			
MEDIACOM	LIB TELEPHONE	40.25			
MICRO MARKETING LLC	LIB AUDIO RECORDINGS	41.29			
		-----			
	410 LIBRARY TOTAL		1,029.04		
			-----		
	041 LIBRARY TOTAL		1,029.04		
AIRPORT					
AIRPORT					
MONTICELLO AVIATION INC	AIRPORT EQUIP REPAIR/MAINT	121.74			
MONTICELLO COMM SCHOOL DISTRICT	AIRPORT FUEL	284.00			
		-----			
	280 AIRPORT TOTAL		405.74		
			-----		
	046 AIRPORT TOTAL		405.74		
ROAD USE					
STREETS					
ASCENDANCE TRUCKS LLC	RU EQUIP REPAIR/MAINT	81.50			
ROBERT P CLAUSSEN	RU STREET MAINTENANCE SUPPLIES	95.00			
INFRASTRUCTURE TECHNOLOGY	RU UTILITIES	317.71			
JOHN DEERE FINANCIAL	RU STREET MAINTENANCE SUPPLIES	1,164.97			
K&S MACHINING AND METAL	RU EQUIP REPAIR/MAINT	378.62			
LAPORTE MOTOR SUPPLY	RU EQUIP REPAIR/MAINT	295.50			
THEODORE KRAUS	RU LIGHT SYSTEMS & STRUCTURES	70.00			
MONTICELLO COMM SCHOOL DISTRICT	RU FUEL	1,418.37			
ZACHARY D LONG	RU SUPPLIES	75.00			
WHITE HAWK PLUMBING & HEATING	RU BLDG REPAIR/MAINT	250.00			
		-----			
	210 STREETS TOTAL		4,146.67		
SNOW REMOVAL					
R & B SNOW REMOVAL	RU SNOW REMOVAL	960.00			
		-----			
	250 SNOW REMOVAL TOTAL		960.00		
			-----		
	110 ROAD USE TOTAL		5,106.67		
CAPITAL IMPROVEMENT					
CAPITAL PROJECTS					
SYCAMORE MEDIA CORP	AIRPORT PAVING PROJECT	32.25			
		-----			
	750 CAPITAL PROJECTS TOTAL		32.25		
STORM WATER FUND					
SNYDER & ASSOCIATES, INC	SIXTH STREET DITCH PROJECT	397.50			

# CLAIMS REPORT

VENDOR NAME	REFERENCE	AMOUNT	VENDOR TOTAL	CHECK#	CHECK DATE
	865 STORM WATER FUND TOTAL		397.50		
	332 CAPITAL IMPROVEMENT TOTAL		429.75		
C.C. BIDWELL LIBRARY BOOK LIBRARY					
BAKER & TAYLOR BOOKS	LIB BIDWELL BOOKS		231.94		
MICRO MARKETING LLC	LIB BIDWELL BOOKS		30.20		
	410 LIBRARY TOTAL		262.14		
	502 C.C. BIDWELL LIBRARY BOOK TOTAL		262.14		
WATER					
WATER					
AMERICAN WATER WORKS ASSOCIATI	WATER DUES		450.00		
HAWKINS WATER TREATMENT	WATER SYSTEM		664.25		
STATE HYGIENIC LABORATORY	WATER LAB TESTS		58.00		
INFRASTRUCTURE TECHNOLOGY	WATER DATA PROCESSING		40.96		
IOWA ASSN OF MUNICIPAL UTILI	WATER DUES		1,039.00		
IOWA ONE CALL	WATER SYSTEM		9.75		
MONTICELLO COMM SCHOOL DISTRCT	WATER FUEL		130.43		
SGR PLUMBING & HEATING	WATER BLDG REPAIR/MAINT		941.46		
	810 WATER TOTAL		3,333.85		
	600 WATER TOTAL		3,333.85		
WATER CAPITAL IMPROVEMENT					
WATER					
SNYDER & ASSOCIATES, INC	WATER TOWER PAINTING		365.75		
	810 WATER TOTAL		365.75		
	604 WATER CAPITAL IMPROVEMENT TOTAL		365.75		
SEWER					
SEWER					
STATE HYGIENIC LABORATORY	SEWER LAB TESTS		654.50		
INFRASTRUCTURE TECHNOLOGY	SEWER DATA PROCESSING		17.96		
IOWA ONE CALL	SEWER SYSTEM		9.75		
THEODORE KRAUS	SEWER SYSTEM		290.00		
MONTICELLO COMM SCHOOL DISTRCT	SEWER FUEL		130.41		
	815 SEWER TOTAL		1,102.62		
	610 SEWER TOTAL		1,102.62		

# CLAIMS REPORT

VENDOR NAME	REFERENCE	AMOUNT	VENDOR TOTAL	CHECK#	CHECK DATE
SANITATION SANITATION REPUBLIC SERVICES	DUMPSTER COLLECTIONS		17,328.89		
	840 SANITATION TOTAL		----- 17,328.89		
	670 SANITATION TOTAL		----- 17,328.89		
YARD WASTE SITE SANITATION INFRASTRUCTURE TECHNOLOGY	YARD WASTE PRO FEES		130.00		
	840 SANITATION TOTAL		----- 130.00		
	675 YARD WASTE SITE TOTAL		----- 130.00		
	Accounts Payable Total		=====		
			59,738.58		

# CLAIMS REPORT CLAIMS FUND SUMMARY

FUND NAME		AMOUNT
001	GENERAL	21,087.82
005	MONTICELLO BERNDES CENTER	3,710.66
015	FIRE	1,533.89
016	AMBULANCE	3,869.06
030	LIBRARY IMPROVEMENT	42.70
041	LIBRARY	1,029.04
046	AIRPORT	405.74
110	ROAD USE	5,106.67
332	CAPITAL IMPROVEMENT	429.75
502	C.C. BIDWELL LIBRARY BOOK	262.14
600	WATER	3,333.85
604	WATER CAPITAL IMPROVEMENT	365.75
610	SEWER	1,102.62
670	SANITATION	17,328.89
675	YARD WASTE SITE	130.00
-----		
	TOTAL FUNDS	59,738.58

**City Council Meeting**  
**Prep. Date:** 02/21/2025  
**Preparer:** Russell Farnum



**Agenda Item:** # 1& 2  
**Agenda Date:** 03/03/2025

*Communication Page*

**Agenda Items Description:** Public Hearing and Approval of Plans for Airport Pavement Maintenance project

**Type of Action Requested:** Public Hearing, Resolution

**Attachments & Enclosures:**  
Resolution  
Engineering Plans & Specifications  
Engineering Estimate

<b><u>Fiscal Impact:</u></b>	
Budget Line Item:	
Budget Summary:	
Expenditure:	
Revenue:	

**Summary:** The Airport runway, aprons, and taxiways are in need of crack sealing and spot repairs, with a handful of broken slabs that need replacement. Repairs and maintenance now will extend the life of the runway, aprons and taxiways substantially.

This project is estimated to be around \$600,000 with the full Engineers' Estimate attached. With hopefully favorable bids, the project can be completed with both add-on bid alternates and under budget. If not, the scope will be adjusted to meet the funding constraints.

This project will be reimbursed at 90% by the FAA, with a 10% local match, using the Airports Non-Primary Entitlement funding and the Bipartisan Infrastructure Law (BIL) funding. The City's portion, funded by Airport operations, is \$60,000 (or less depending upon the bids and scope).

**Recommendation:** It is recommended the City Council continue the public hearing, and approve the accompanying Resolution that allows us to bid the project. Bids will be reviewed at a later Council meeting.

# The City of Monticello, Iowa

## RESOLUTION #2025-

Approving the proposed plans, specifications, form of contract and estimate of cost for the Monticello Airport Pavement Maintenance Project

**WHEREAS**, the City Council (the “Council”) of the City of Monticello, Iowa (the “City”), has determined that it is necessary and desirable that a public improvement be constructed as described in the proposed plans and specifications and form of contract prepared by HDR, the Project Engineers for such public improvement, which may be hereafter referred to as the Monticello Airport Pavement Maintenance Project, which proposed plans, specifications and form of contract and estimate of cost were previously placed on file with the City Clerk; and

**WHEREAS**, public hearing on the proposed plans, specifications and form of contract and estimate of cost for the Project was scheduled for March 3 and continued until tonight, and

**WHEREAS**, the Mayor opened the Public Hearing and after the receipt of public comment, if any, closed the Public Hearing, and

**WHEREAS**, at the close of the Public Hearing the Council considered the plans and specifications, form of contract and cost estimate previously prepared by the Airport Engineer and placed on file with the City Clerk and finds by the passage of this Resolution that same should be approved.

**NOW, THEREFORE**, Be It Resolved by the City Council of the City of Monticello, Iowa that the detailed plans and specifications, form of contract and estimate of cost referred to in the preamble hereof are hereby approved and sealed bids must be filed before April 9<sup>th</sup>, 2025 at 1:00 P.M. local time.

**PASSED AND APPROVED** this 17<sup>th</sup> day of March, 2025.

**IN TESTIMONY WHEREOF**, I have hereunto subscribed my name and caused the Great Seal of the City of Monticello, Iowa to be affixed hereto.  
Done this 17<sup>th</sup> day of March, 2025

---

Wayne Peach, Mayor

Attest:

---

Sally Hinrichsen, City Clerk/Treasurer

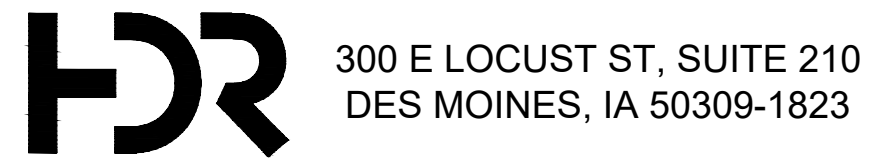




## FY25 Pavement Repair Opinion of Probable Cost

Monticello Regional Airport (MXO), Iowa

No.	Spec	Description	Unit	Quantity	Unit Cost	Total Cost
<b>BASE BID (Runway, Ladder Taxiway , and Parallel Taxiway)</b>						
1	40-05	Maintenance of Traffic	LS	1	\$20,100.00	\$20,100
2	C-105	Mobilization	LS	1	\$50,200.00	\$50,200
3	P-101-5.1	Concrete Pavement Removal	SY	319	\$25.00	\$8,000
4	P-101-5.2	Joint Repair	LF	82,790	\$3.50	\$289,800
5	P-101-5.2	Crack Repair	LF	3,520	\$4.00	\$14,100
6	P-101-5.4	Patching - PCC Partial-Depth	SF	114	\$50.00	\$5,700
7	P-101-5.5	Grinding	LF	160	\$2.00	\$300
8	P-501-8.1	Patching - PCC Full-Depth	SY	319	\$80.00	\$25,500
9	P-620-5.2b	Marking (Retro-Reflective)	SF	33,805	\$3.50	\$118,300
10	P-620-5.2b	Marking (Non-Retro-Reflective)	SF	13,295	\$3.00	\$39,900
<b>Subtotal Base Bid</b>						<b>\$571,900</b>
<b>ADDITIVE BID ALTERNATIVE 1 (Main Apron)</b>						
11	P-101-5.1	Concrete Pavement Removal	SY	76	\$25.00	\$1,900
12	P-101-5.2	Joint Repair	LF	26,890	\$3.50	\$94,100
13	P-101-5.2	Crack Repair	LF	205	\$4.00	\$800
14	P-101-5.4	Patching - PCC Partial-Depth	SF	41	\$50.00	\$2,100
15	P-101-5.5	Grinding	LF	335	\$2.00	\$700
16	P-501-8.1	Patching - PCC Full-Depth	SY	76	\$80.00	\$6,100
17	P-620-5.2b	Marking (Retro-Reflective)	SF	1,505	\$3.50	\$5,300
18	P-620-5.2b	Marking (Non-Retro-Reflective)	SF	2,205	\$3.00	\$6,600
<b>Subtotal Bid Alternative 1</b>						<b>\$117,600</b>
<b>ADDITIVE BID ALTERNATIVE 2 (Hangar Access Taxilanes)</b>						
19	P-101-5.1	Concrete Pavement Removal	SY	5	\$25.00	\$100
20	P-101-5.2	Joint Repair	LF	22,775	\$3.50	\$79,700
21	P-101-5.2	Crack Repair	LF	63	\$4.00	\$300
22	P-101-5.4	Patching - PCC Partial-Depth	SF	21	\$50.00	\$1,100
23	P-101-5.5	Grinding	LF	8	\$2.00	\$0
24	P-501-8.1	Patching - PCC Full-Depth	SY	5	\$80.00	\$400
25	P-620-5.2b	Marking (Retro-Reflective)	SF	0	\$3.50	\$0
26	P-620-5.2b	Marking (Non-Retro-Reflective)	SF	0	\$3.00	\$0
<b>Subtotal Bid Alternative 3</b>						<b>\$81,600</b>
<b>Total Base Bid + Alternatives</b>						<b>\$771,100</b>



INDEX OF SHEETS

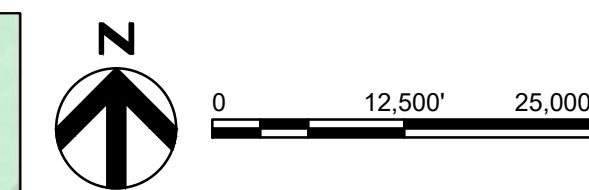
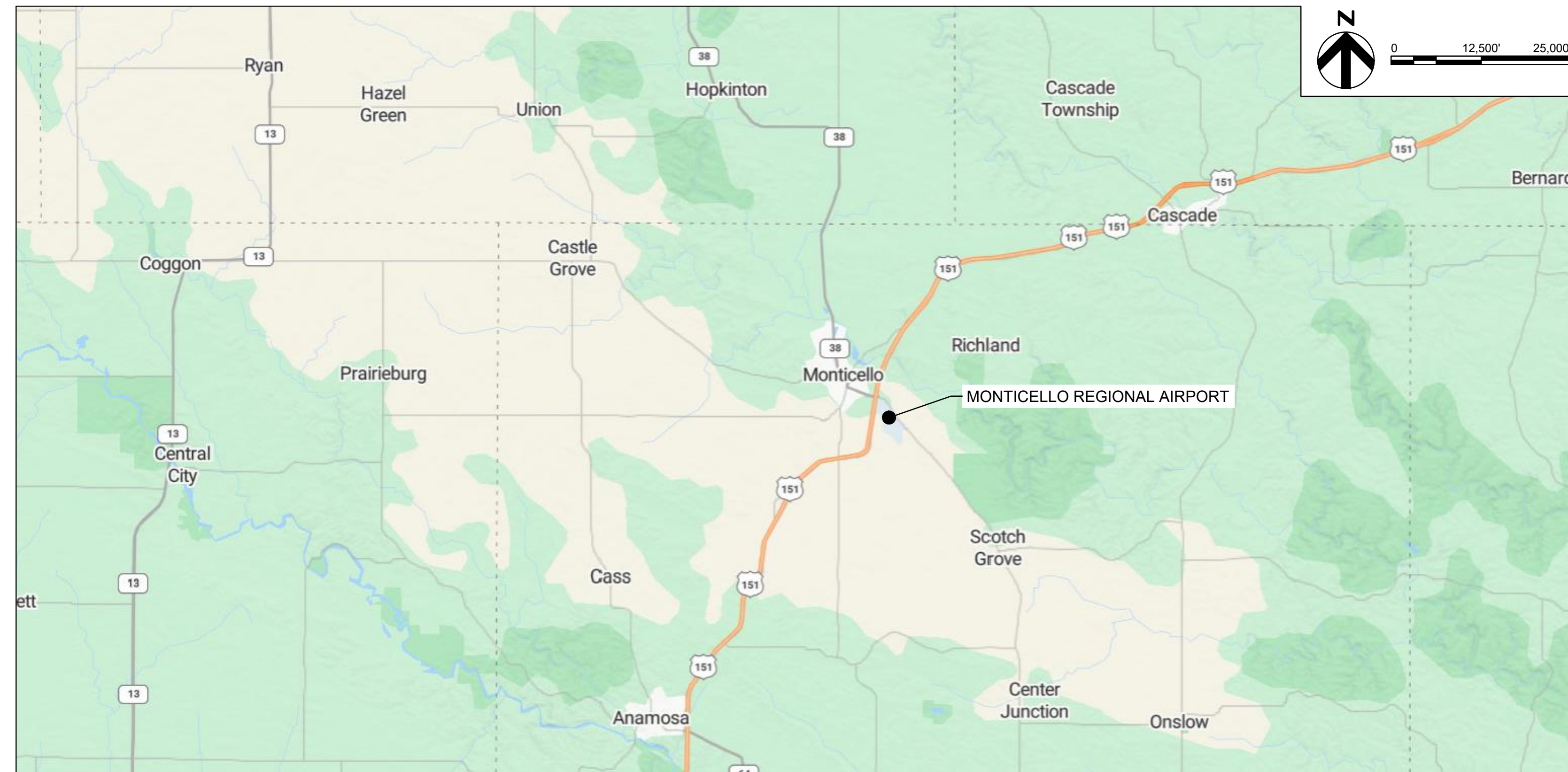
SHEET INDEX	
SHEET NO.	SHEET TITLE
G001	COVER SHEET
G002	ESTIMATED QUANTITIES AND BID REFERENCE NOTES
GC101	CONSTRUCTION SAFETY PLAN
GC111	OVERALL CONSTRUCTION PHASING PLAN
GC112	PHASE 1 CONSTRUCTION PHASING PLAN
GC113	PHASE 2 CONSTRUCTION PHASING PLAN
GC114	PHASE 3 CONSTRUCTION PHASING PLAN
GC115	PHASE 4 CONSTRUCTION PHASING PLAN
GC116	PHASE 5 CONSTRUCTION PHASING PLAN
GC501	PHASING DETAILS
V-101	ALIGNMENT PLAN
CP101	PAVEMENT REPAIR PLAN SHEET 1 OF 11
CP102	PAVEMENT REPAIR PLAN SHEET 2 OF 11
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CP104	PAVEMENT REPAIR PLAN SHEET 4 OF 11
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CP106	PAVEMENT REPAIR PLAN SHEET 6 OF 11
CP107	PAVEMENT REPAIR PLAN SHEET 7 OF 11
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CP109	PAVEMENT REPAIR PLAN SHEET 9 OF 11
CP110	PAVEMENT REPAIR PLAN SHEET 10 OF 11
CP111	PAVEMENT REPAIR PLAN SHEET 11 OF 11
CP501	PAVEMENT REPAIR DETAILS SHEET 1 OF 3
CP502	PAVEMENT REPAIR DETAILS SHEET 2 OF 3

CP503	PAVEMENT REPAIR DETAILS SHEET 3 OF 3
CM101	PAVEMENT MARKING PLAN SHEET 1 OF 11
CM102	PAVEMENT MARKING PLAN SHEET 2 OF 11
CM103	PAVEMENT MARKING PLAN SHEET 3 OF 11
CM104	PAVEMENT MARKING PLAN SHEET 4 OF 11
CM105	PAVEMENT MARKING PLAN SHEET 5 OF 11
CM106	PAVEMENT MARKING PLAN SHEET 6 OF 11
CM107	PAVEMENT MARKING PLAN SHEET 7 OF 11
CM108	PAVEMENT MARKING PLAN SHEET 8 OF 11
CM109	PAVEMENT MARKING PLAN SHEET 9 OF 11
CM110	PAVEMENT MARKING PLAN SHEET 10 OF 11
CM111	PAVEMENT MARKING PLAN SHEET 11 OF 11
CM501	PAVEMENT MARKING DETAILS

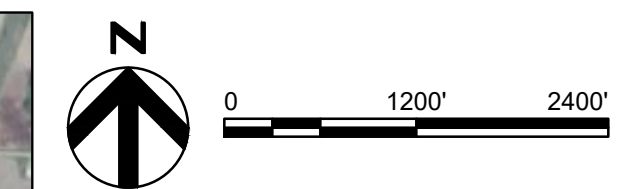
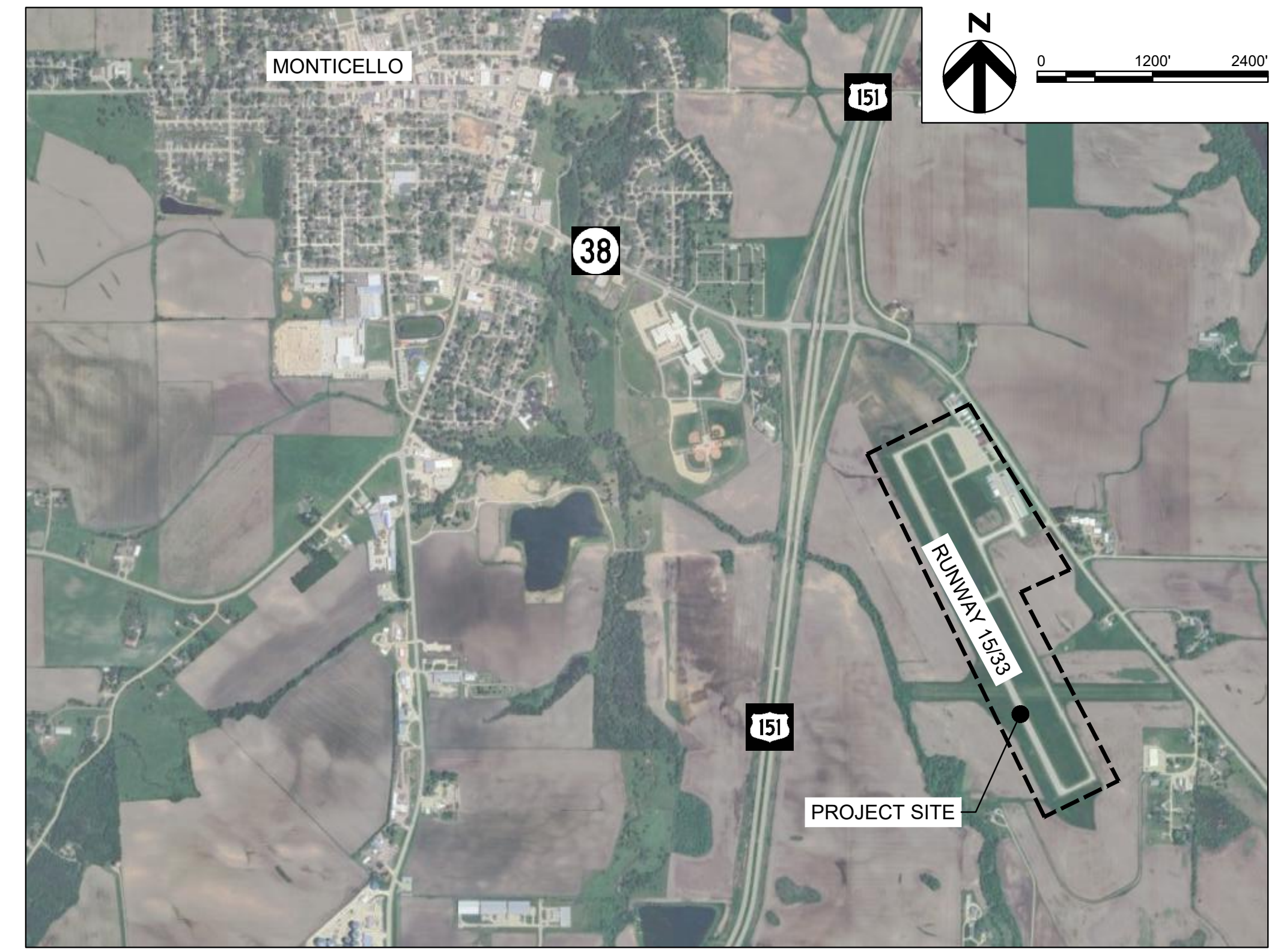
# FY25 PAVEMENT REPAIRS MONTICELLO REGIONAL AIRPORT, IOWA

ISSUE DATE: MARCH, 2025  
100% DESIGN

DRAFT



I HEREBY CERTIFY THAT THIS ENGINEERING DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT PERSONAL SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF IOWA.  
  
MATTHEW J. WILKE, P.E.  
LICENSE NUMBER P21652  
MY LICENSE RENEWAL DATE IS DECEMBER 31, 2026  
  
PAGES OR SHEETS COVERED BY THIS SEAL: ALL SHEETS



ABBREVIATIONS

AIP	AIRPORT IMPROVEMENT PROGRAM	ELEV	ELEVATION	NAD83	NORTH AMERICAN DATUM OF 1983	RPZ	RUNWAY PROTECTION ZONE
AOA	AIR OPERATIONS AREA	EMS	EMERGENCY MEDICAL SERVICES	NAVD88	NORTH AMERICAN VERTICAL DATUM OF 1988	RSA	RUNWAY SAFETY AREA
ARFF	AIRCRAFT RESCUE AND FIRE FIGHTING	EP	END PROJECT	NO.	NUMBER	RWY	RUNWAY
ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIALS	FL	FLOW LINE	NOTAM	NOTICE TO AIRMEN	SPCD	SAFETY PLAN COMPLIANCE DOCUMENT
BMP	BEST MANAGEMENT PRACTICE	HDPE	HIGH-DENSITY POLYETHYLENE	NPDES	NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	STA	STATION
BP	BEGIN PROJECT	ID	IDENTIFICATION	O/S	OFFSET	SWPPP	STORMWATER POLLUTION PREVENTION PLAN
¢	CENTERLINE	IDR	INSPECTOR'S DAILY REPORT	PC	POINT OF CURVATURE	TYP	TYPICAL
CMP	CORRUGATED METAL PIPE	LB	POUND	PI	POINT OF INTERSECTION	VC	VERTICAL CURVE
CSPP	CONSTRUCTION SAFETY & PHASING PLAN	MAX	MAXIMUM	PPP	POLLUTION PREVENTION PLAN	VPC	VERTICAL POINT OF CURVATURE
DOT	DEPARTMENT OF TRANSPORTATION	MIN	MINIMUM	PT	POINT OF TANGENCY	VFCC	VERTICAL POINT OF COMPOUND CURVATURE
DNR	DEPARTMENT OF NATURAL RESOURCES	MOT	MAINTENANCE OF TRAFFIC	PVMT	PAVEMENT	VPI	VERTICAL POINT OF INTERSECTION
E	EASTING	MXO	MONTICELLO REGIONAL AIRPORT	RCP	REINFORCED CONCRETE PIPE	VPT	VERTICAL POINT OF TANGENCY
ECIP	EROSION CONTROL IMPLEMENTATION PLAN	N	NORTHING	ROFA	RUNWAY OBJECT FREE AREA	WPCM	WATER POLLUTION CONTROL MANAGER
EL	ELEVATION						

The City of MONTICELLO	
MONTICELLO REGIONAL AIRPORT MONTICELLO, IA 52310	
MONTICELLO REGIONAL AIRPORT FY25 PAVEMENT REPAIRS	
COVER SHEET	
SHEET ID <b>G001</b>	

DESIGNED BY: MJW  
DRAWN BY: SJT  
CHECKED BY: ERH  
SUBMITTED BY: MJW  
FILE NAME: 10421812001.DWG  
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ISSUE DATE: FEBRUARY 2025  
DRAWN DATE: 3/19/2025  
HDR PROJECT NO.: 10421812

300 E LOCUST ST, SUITE 210  
DES MOINES, IA 50309-1623

100% DRAFT

G  
F  
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C  
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A

ESTIMATED PROJECT QUANTITIES					
ITEM NO.	ITEM	UNIT	ESTIMATED QUANTITY	AS-BUILT QUANTITY	
1	MAINTENANCE OF TRAFFIC	LS	1		
2	MOBILIZATION	LS	1		
3	CONCRETE PAVEMENT REMOVAL	SY	319		
4	JOINT REPAIR	LF	82,790		
5	CRACK REPAIR	LF	3,520		
6	PATCHING - PCC PARTIAL-DEPTH	SF	114		
7	GRINDING	LF	160		
8	PATCHING - PCC FULL-DEPTH	SY	319		
9	MARKING (RETRO-REFLECTIVE)	SF	33,805		
10	MARKING (NON-RETRO-REFLECTIVE)	SF	13,295		

ADDITIVE BID ALTERNATIVE 1					
ITEM NO.	ITEM	UNIT	ESTIMATED QUANTITY	AS-BUILT QUANTITY	
11	CONCRETE PAVEMENT REMOVAL	SY	76		
12	JOINT REPAIR	LF	26,890		
13	CRACK REPAIR	LF	205		
14	PATCHING - PCC PARTIAL-DEPTH	SF	41		
15	GRINDING	LF	335		
16	PATCHING - PCC FULL-DEPTH	SY	76		
17	MARKING (RETRO-REFLECTIVE)	SF	1,505		
18	MARKING (NON-RETRO-REFLECTIVE)	SF	2,205		

ADDITIVE BID ALTERNATIVE 2					
ITEM NO.	ITEM	UNIT	ESTIMATED QUANTITY	AS-BUILT QUANTITY	
19	CONCRETE PAVEMENT REMOVAL	SY	5		
20	JOINT REPAIR	LF	22,775		
21	CRACK REPAIR	LF	63		
22	PATCHING - PCC PARTIAL-DEPTH	SF	21		
23	GRINDING	LF	8		
24	PATCHING - PCC FULL-DEPTH	SY	5		
25	MARKING (RETRO-REFLECTIVE)	SF	0		
26	MARKING (NON-RETRO-REFLECTIVE)	SF	0		

ESTIMATE REFERENCE INFORMATION			
ITEM NO.	ITEM CODE / SPEC	DESCRIPTION / ITEM	REFERENCE NOTE
1	40-50	MAINTENANCE OF TRAFFIC	A. LOW PROFILE AIRFIELD BARRICADES AS INDICATED PER EACH PHASE AND WORK AREA. B. USE OF OWNER'S TEMPORARY RUNWAY CLOSED MARKERS, IF AVAILABLE, MAY BE CONSIDERED BUT IS NOT GUARANTEED TO BE AVAILABLE FOR CONTRACTOR USE.
2	C-105	MOBILIZATION	A. LIMITED TO 10 PERCENT OF THE PROJECT TOTAL. B. INCLUSIVE OF ALL MOBILIZATIONS REQUIRED FOR THE PROJECT, PHASING, WORK AREAS, AND EXCLUDED DATES OF WORK
3	P-101-5.1	CONCRETE PAVEMENT REMOVAL	A. NO DIRECT PAYMENT FOR REQUIRED SAW CUTTING. B. INCLUDES REPAIR OR REPLACEMENT OF UNDERLYING BASE MATERIAL AS DETERMINED NECESSARY BY RPR.
4	P-101-5.2	JOINT REPAIR	A. MATERIAL AND INSTALLATION IN ACCORDANCE WITH P-101 AND P-605.
5	P-101-5.2	CRACK REPAIR	A. MATERIAL AND INSTALLATION IN ACCORDANCE WITH P-101 AND P-605.
6	P-101-5.4	PATCHING - PCC PARTIAL-DEPTH	A. INCLUDES ALL WORK, DISPOSAL OF MATERIAL, NEW MATERIAL AND LABOR REQUIRED FOR REPAIRS OF SPALLED PAVEMENTS AT LOCATIONS INDICATED AND AS AGREED UPON BY THE RPR.
7	P-101-5.5	GRINDING	A. MEASURED ALONG THE LENGTH OF THE JOINT AT PLAN LOCATIONS.
8	P-501	PATCHING - PCC FULL-DEPTH	A. DOWEL BAR INSTALLATION, JOINTS AND JOINT MATERIALS SUCH AS EXPANSION JOINTS AS SHOWN ON PLANS IS INCIDENTAL TO THIS ITEM. B. NO ADDITIONAL PAYMENT FOR USE OF M MIX PAVEMENTS WILL BE CONSIDERED.
9	P-620-5.2b	MARKING (RETRO-REFLECTIVE)	A. PAVEMENT MARKING INCLUDES THE PREPARATION OF EXISTING SURFACE AS AN INCIDENTAL ITEM OF WORK. SEE SPECIFICATION P-101-3.3 B. REQUIRED REFLECTIVE MEDIA IS INCIDENTAL TO THIS ITEM. C. TYPE III PAINT WITH TYPE II REFLECTIVE MEDIA IS REQUIRED FOR WHITE MARKINGS ON THE RUNWAY. TYPE I FOR OTHER MARKINGS.
10	P-620-5.2b	MARKING (NON-RETRO-REFLECTIVE)	A. PAVEMENT MARKINGS INCLUDES THE PREPARATION OF THE EXISTING SURFACE AS AN INCIDENTAL ITEM OF WORK. SEE SPECIFICATION P-101-3.3. B. REQUIRED REFLECTIVE MEDIA IS INCIDENTAL TO THIS ITEM.

11	P-101-5.1	CONCRETE PAVEMENT REMOVAL	SEE REFERENCE NOTE ABOVE
12	P-101-5.2	JOINT REPAIR	SEE REFERENCE NOTE ABOVE
13	P-101-5.2	CRACK REPAIR	SEE REFERENCE NOTE ABOVE
14	P-101-5.4	PATCHING PCC - PARTIAL-DEPTH	SEE REFERENCE NOTE ABOVE
15	P-101-5.5	GRINDING	SEE REFERENCE NOTE ABOVE
16	P-501	PATCHING - PCC FULL-DEPTH	SEE REFERENCE NOTE ABOVE
17	P-620-5.2b	MARKING (RETRO-REFLECTIVE)	SEE REFERENCE NOTE ABOVE
18	P-620-5.2b	MARKING (NON-RETRO-REFLECTIVE)	SEE REFERENCE NOTE ABOVE

19	P-101-5.1	CONCRETE PAVEMENT REMOVAL	SEE REFERENCE NOTE ABOVE
20	P-101-5.2	JOINT REPAIR	SEE REFERENCE NOTE ABOVE
21	P-101-5.2	CRACK REPAIR	SEE REFERENCE NOTE ABOVE
22	P-101-5.4	PATCHING PCC - PARTIAL-DEPTH	SEE REFERENCE NOTE ABOVE
23	P-101-5.5	GRINDING	SEE REFERENCE NOTE ABOVE
24	P-501	PATCHING - PCC FULL-DEPTH	SEE REFERENCE NOTE ABOVE
25	P-620-5.2b	MARKING (RETRO-REFLECTIVE)	SEE REFERENCE NOTE ABOVE
26	P-620-5.2b	MARKING (NON-RETRO-REFLECTIVE)	SEE REFERENCE NOTE ABOVE



MARK	DESCRIPTION	DATE

DESIGNED BY: MIJW	ISSUE DATE: FEBRUARY 2025
DRAWN BY: SJT	DATE: 02/11/2025
CHECKED BY: ERH	HDR PROJECT NO.: 10421812
SUBMITTED BY: MIJW	FILE NAME: 10421812/002.DWG
SIZE: ANSISD	

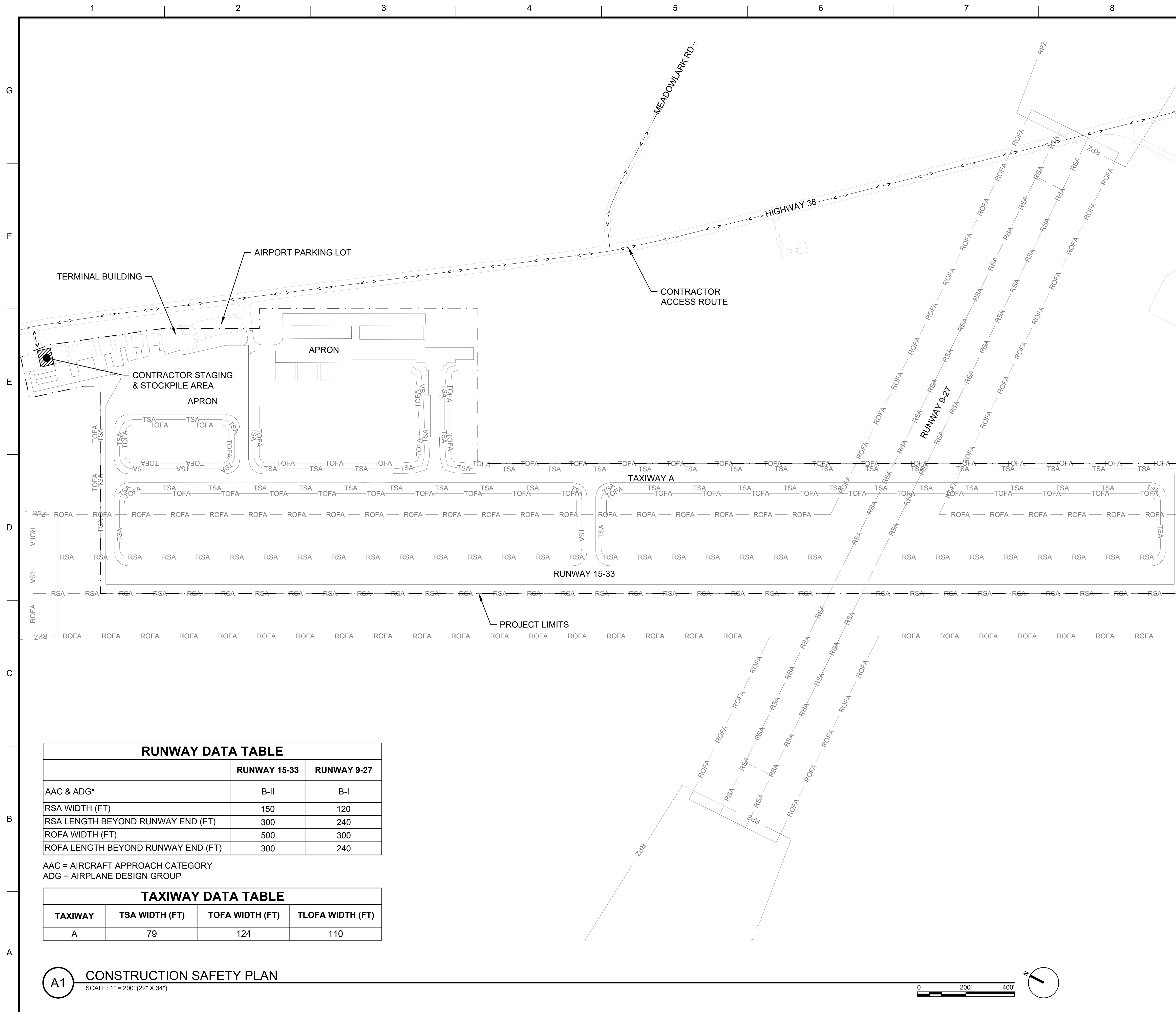
MONTICELLO REGIONAL AIRPORT  
MONTICELLO, IA, 52310

300 E LOCUST ST, SUITE 210  
DES MOINES, IA 50309-1623

MONTICELLO REGIONAL AIRPORT  
FY25 PAVEMENT REPAIRS

ESTIMATED QUANTITIES  
AND BID REFERENCE NOTES

SHEET ID  
**G002**



LEGEND	
PROJECT LIMITS	[Dashed Line]
ACCESS ROUTE	[Dashed Line with Arrows]
CONTRACTOR STAGING AREA	[Hatched Area]
RUNWAY PROTECTION ZONE	[Line with RPZ]
RUNWAY SAFETY AREA	[Line with RSA]
RUNWAY OBJECT FREE AREA	[Line with ROFA]
TAXIWAY SAFETY AREA	[Line with TSA]
TAXIWAY OBJECT FREE AREA	[Line with TOFA]

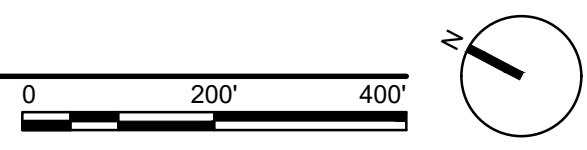
- GENERAL NOTES**
- BEFORE BEGINNING ANY CONSTRUCTION ACTIVITY, THE CONTRACTOR MUST, THROUGH THE AIRPORT OPERATOR, GIVE NOTICE USING THE NOTAM SYSTEM OF PROPOSED LOCATION, TIME, AND DATE OF COMMENCEMENT OF CONSTRUCTION. UPON COMPLETION OF WORK AND RETURN OF ALL SUCH AREAS TO STANDARD CONDITIONS, THE CONTRACTOR MUST, THROUGH THE AIRPORT OPERATOR, VERIFY THE CANCELLATION OF ALL NOTICES ISSUED VIA THE NOTAM SYSTEM.
  - ARFF AND EMS ACCESS TO THE PROJECT SITE MUST BE MAINTAINED AT ALL TIMES. KEEP THE ARFF ACCESS ROUTE CLEAR AT ALL TIMES AND YIELD RIGHT-OF-WAY TO EMERGENCY VEHICLES ON HAUL ROUTES.
  - IT IS NOT ANTICIPATED THAT THE CONTRACTOR WILL ENCOUNTER UNDERGROUND UTILITIES WITH THIS PROJECT.
  - THE CONTRACTOR MUST USE THE SITE ACCESS ROUTE SHOWN TO ACCESS THE AIRFIELD AND PROJECT SITE. ANY DAMAGE TO THE ACCESS ROUTE CAUSED BY THE CONTRACTOR MUST BE REPAIRED AT THE CONTRACTORS EXPENSE.
  - THE CONTRACTOR MAY USE THE CONTRACTOR STAGING AREA SHOWN FOR STOCKPILING, FIELD OFFICES, AND ON-SITE LAB(S). THE AREA WITHIN THE OBJECT FREE AREAS MUST BE KEPT CLEAR OF EQUIPMENT, MATERIALS, AND OTHER OBJECTS UNLESS THE RUNWAY OR TAXIWAY IS CLOSED TO AIRCRAFT TRAFFIC. UPON COMPLETION OF THE PROJECT, THE CONTRACTOR STAGING AREA MUST BE RESTORED TO THE PRE-CONSTRUCTION CONDITION.
  - CONTRACTOR MAY USE THE AIRPORT PARKING LOT FOR PERSONAL VEHICLE PARKING WITH AIRPORT APPROVAL.
  - TSA AND TOFA WIDTHS ARE BASED ON WIDTHS CENTERED ON CENTERLINE WITH THE EXCEPTION OF INTERSECTIONS, WHICH ARE BASED ON DISTANCES FROM EDGE OF TAXIWAY PER EQUATIONS IN ADVISORY CIRCULAR 150/5300-13B.
  - NO WORK SHALL BE PERFORMED, AND ALL AREAS MUST REMAIN FULLY ACCESSIBLE AND OPEN, FROM JULY 1 THROUGH AUGUST 20. THE CONTRACTOR SHALL PLAN AND SCHEDULE WORK ACCORDINGLY TO ENSURE COMPLIANCE WITH THIS RESTRICTION.

	RUNWAY 15-33	RUNWAY 9-27
AAC & ADG*	B-II	B-I
RSA WIDTH (FT)	150	120
RSA LENGTH BEYOND RUNWAY END (FT)	300	240
ROFA WIDTH (FT)	500	300
ROFA LENGTH BEYOND RUNWAY END (FT)	300	240

TAXIWAY	TSA WIDTH (FT)	TOFA WIDTH (FT)	TLOFA WIDTH (FT)
A	79	124	110

AAC = AIRCRAFT APPROACH CATEGORY  
ADG = AIRPLANE DESIGN GROUP

**A1 CONSTRUCTION SAFETY PLAN**  
SCALE: 1" = 200' (22" X 34")



DATE	MARK	DESCRIPTION

DESIGNED BY: MJW	ISSUE DATE: FEBRUARY 2025
DRAWN BY: SJT	DATE OF REVISION: 01/21/2025
CHECKED BY: ERH	HDR PROJECT NO.: 10421812
SUBMITTED BY: MJW	FILE NAME: 10421812SC01.DWG
SIZE: A	ANSI D: 10421812SC01.DWG

MONTICELLO REGIONAL AIRPORT  
MONTICELLO, IA, 52310

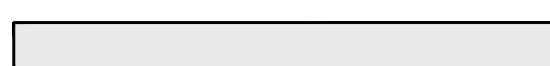
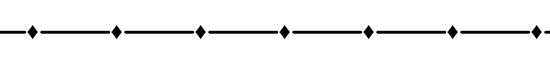



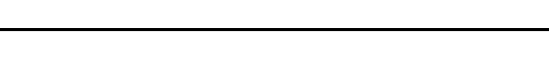
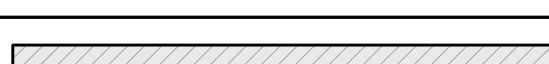
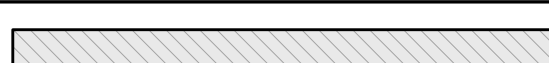


300 E LOCUST ST, SUITE 210  
DES MOINES, IA 50309-1623

MONTICELLO REGIONAL AIRPORT  
FY25 PAVEMENT REPAIRS

CONSTRUCTION SAFETY PLAN

SHEET ID  
**GC101**

**LEGEND**

PHASE LIMITS	
AIRCRAFT TRAFFIC ROUTE	
RUNWAY PROTECTION ZONE	
RUNWAY SAFETY AREA	
RUNWAY OBJECT FREE AREA	
TAXIWAY SAFETY AREA	
TAXIWAY OBJECT FREE AREA	
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS SEE CP101 - BASE BID	
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS SEE CP101 - BID ALT #1	
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS SEE CP101 - BID ALT #2	



NO.	DATE	MARK	DESCRIPTION

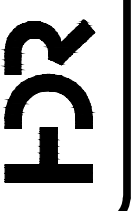
**GENERAL NOTES**

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DESIGNED BY: MJW	ISSUE DATE: FEBRUARY 2025
DRAWN BY: SJT	PROJECT NO: 10421812
CHECKED BY: ERH	HDR PROJECT NO: 10421812
SUBMITTED BY: MJW	FILE NAME: 10421812GC11.DWG
SIZE:	ANSI:

MONTICELLO REGIONAL AIRPORT  
MONTICELLO, IA, 52310

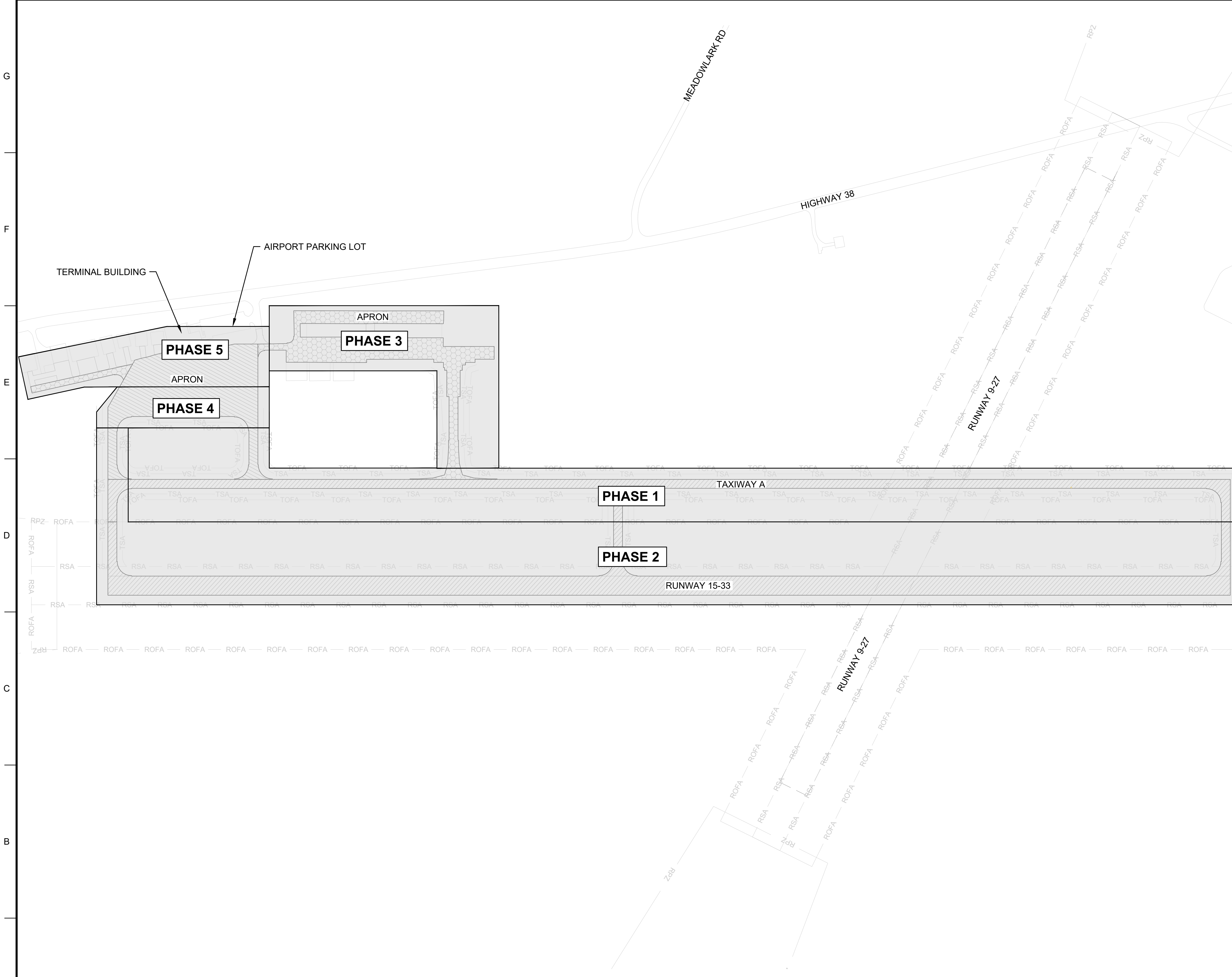
300 E LOCUST ST., SUITE 210  
DES MOINES, IA 50309-1623



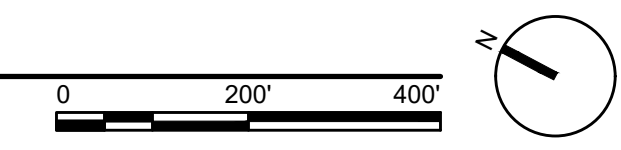
MONTICELLO REGIONAL AIRPORT  
FY25 PAVEMENT REPAIRS

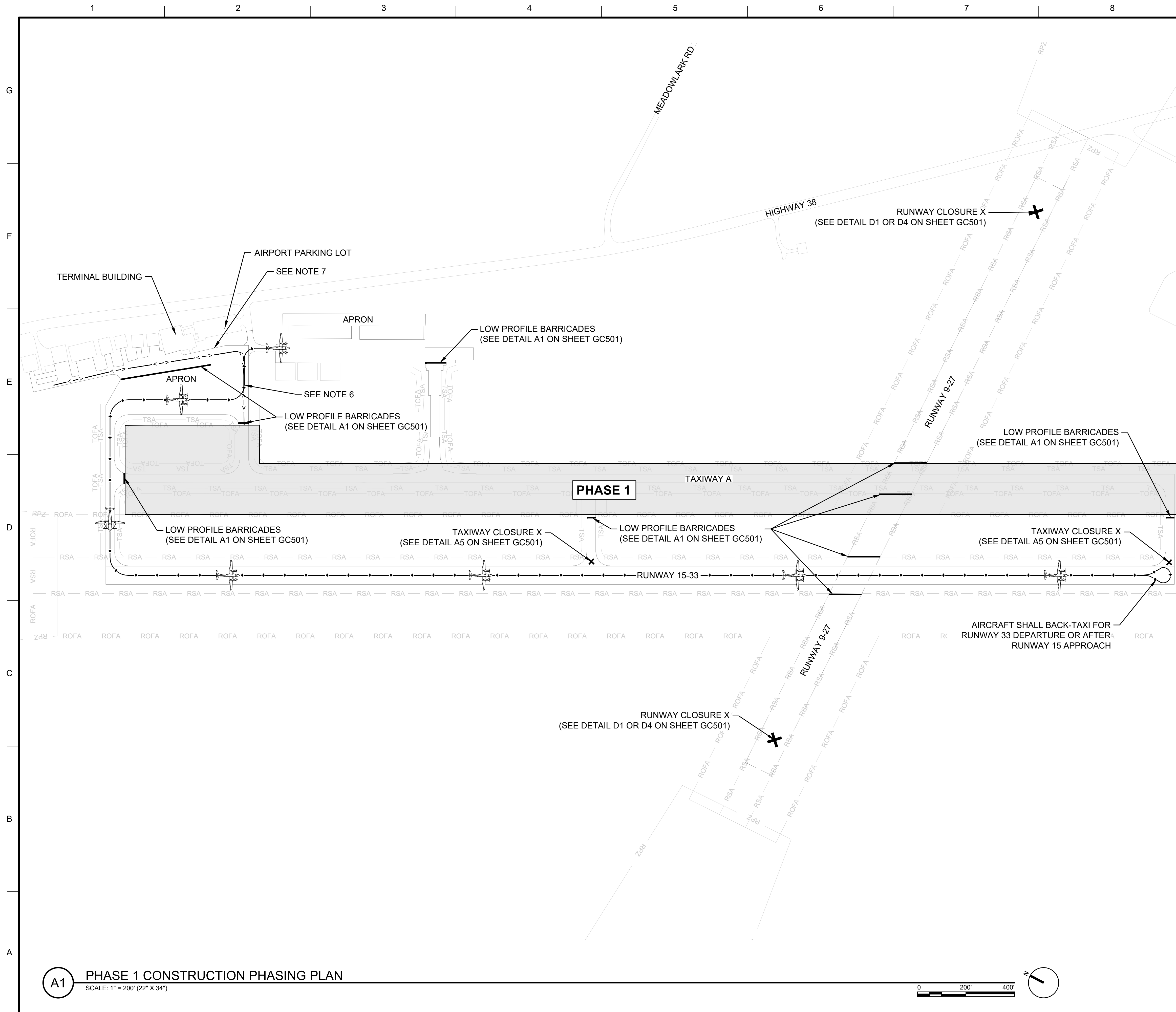
**OVERALL CONSTRUCTION PHASING PLAN**

SHEET ID  
**GC111**



**A1** OVERALL CONSTRUCTION PHASING PLAN  
SCALE: 1" = 200' (22" X 34")





### LEGEND

PHASE LIMITS	[Symbol]
AIRCRAFT TRAFFIC ROUTE	[Symbol]
CONTRACTOR TRAFFIC ROUTE	[Symbol]
RUNWAY PROTECTION ZONE	[Symbol] RPZ [Symbol]
RUNWAY SAFETY AREA	[Symbol] RSA [Symbol] [Symbol] RSA [Symbol]
RUNWAY OBJECT FREE AREA	[Symbol] ROFA [Symbol] [Symbol] ROFA [Symbol]
TAXIWAY SAFETY AREA	[Symbol] TSA [Symbol] [Symbol] TSA [Symbol]
TAXIWAY OBJECT FREE AREA	[Symbol] TOFA [Symbol] [Symbol] TOFA [Symbol]

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- ### PHASE 1 WORK ITEMS
- COORDINATE "NOTICE TO AIR MISSIONS" (NOTAM) INFORMATION WITH AIRPORT STAFF
  - IMPLEMENT PHASE SPECIFIC MOT ITEMS
  - CONSTRUCTION ACTIVITIES
    - JOINT RESEALING REPAIR
    - CRACK SEAL
    - PCC PATCHING
  - REMOVE PHASE SPECIFIC MOT. ITEMS



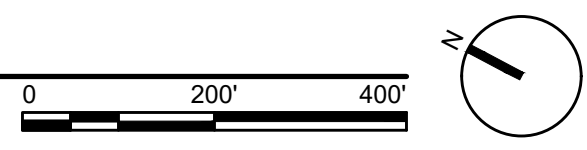
NO.	DATE	DESCRIPTION	MARK

ISSUE DATE: FEBRUARY 2025	DESIGNED BY: MJW	FILE NAME: 10421812GC111.DWG
DRAWN BY: SJT	CHECKED BY: ERH	ANSI D: 10421812
PROJECT NO: 3119410112025	PROJECT NO: 10421812	SIZE: 300 E LOCUST ST, SUITE 210 DES MOINES, IA 50309-1623
<b>PR</b>		

MONTICELLO REGIONAL AIRPORT  
FY25 PAVEMENT REPAIRS

PHASE 1 CONSTRUCTION PHASING PLAN

**A1** PHASE 1 CONSTRUCTION PHASING PLAN  
SCALE: 1" = 200' (22" X 34")



SHEET ID  
**GC112**



### LEGEND

PHASE LIMITS	[Symbol]
AIRCRAFT TRAFFIC ROUTE	[Symbol]
CONTRACTOR TRAFFIC ROUTE	[Symbol]
RUNWAY PROTECTION ZONE	RPZ
RUNWAY SAFETY AREA	RSA
RUNWAY OBJECT FREE AREA	ROFA
TAXIWAY SAFETY AREA	TSA
TAXIWAY OBJECT FREE AREA	TOFA

### GENERAL NOTES

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### PHASE 2 WORK ITEMS

- COORDINATE "NOTICE TO AIR MISSIONS" (NOTAM) INFORMATION WITH AIRPORT STAFF
- IMPLEMENT PHASE SPECIFIC MOT ITEMS
- CONSTRUCTION ACTIVITIES
  - 3.1. JOINT RESEALING REPAIR
  - 3.2. CRACK SEAL
  - 3.3. PCC PATCHING
- REMOVE PHASE SPECIFIC MOT. ITEMS
- DURING PHASE 2, RUNWAYS 15-33 AND 9-27 SHALL BE CLOSED. WORK DURING PHASE 2 LIMITED TO 20 CALENDAR DAYS.

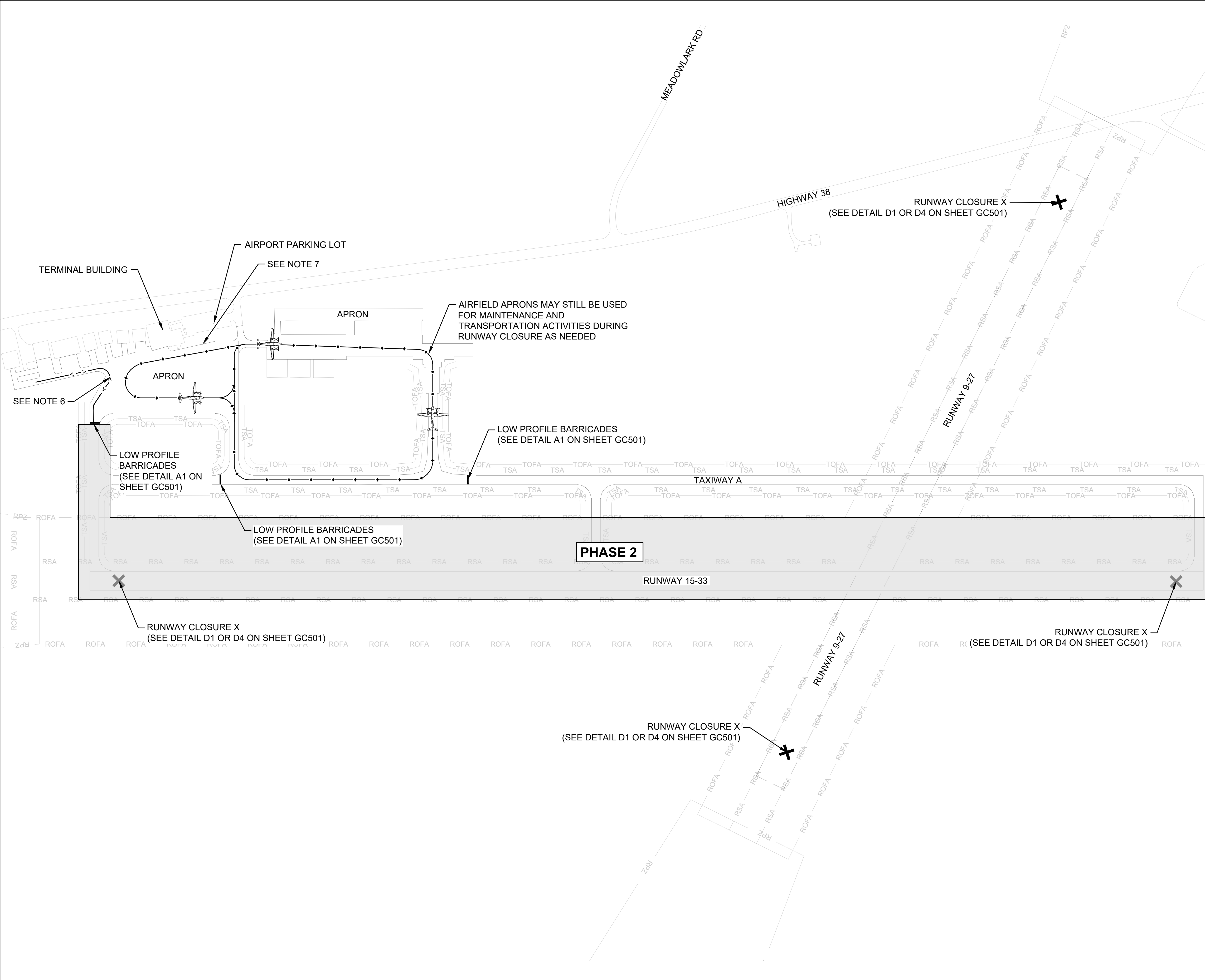
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CHECKED BY: ERH	PDF PROJECT NO: 10421812
SUBMITTED BY: MJW	FILE NAME: 10421812GC11.DWG
ANSI D: 10421812GC11.DWG	SIZE: 300 E LOCUST ST, SUITE 210 DES MOINES, IA 50309-1623

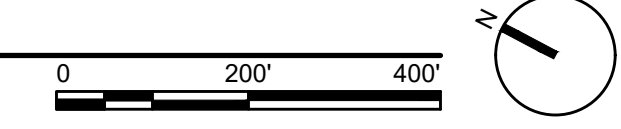
MONTICELLO REGIONAL AIRPORT  
FY25 PAVEMENT REPAIRS

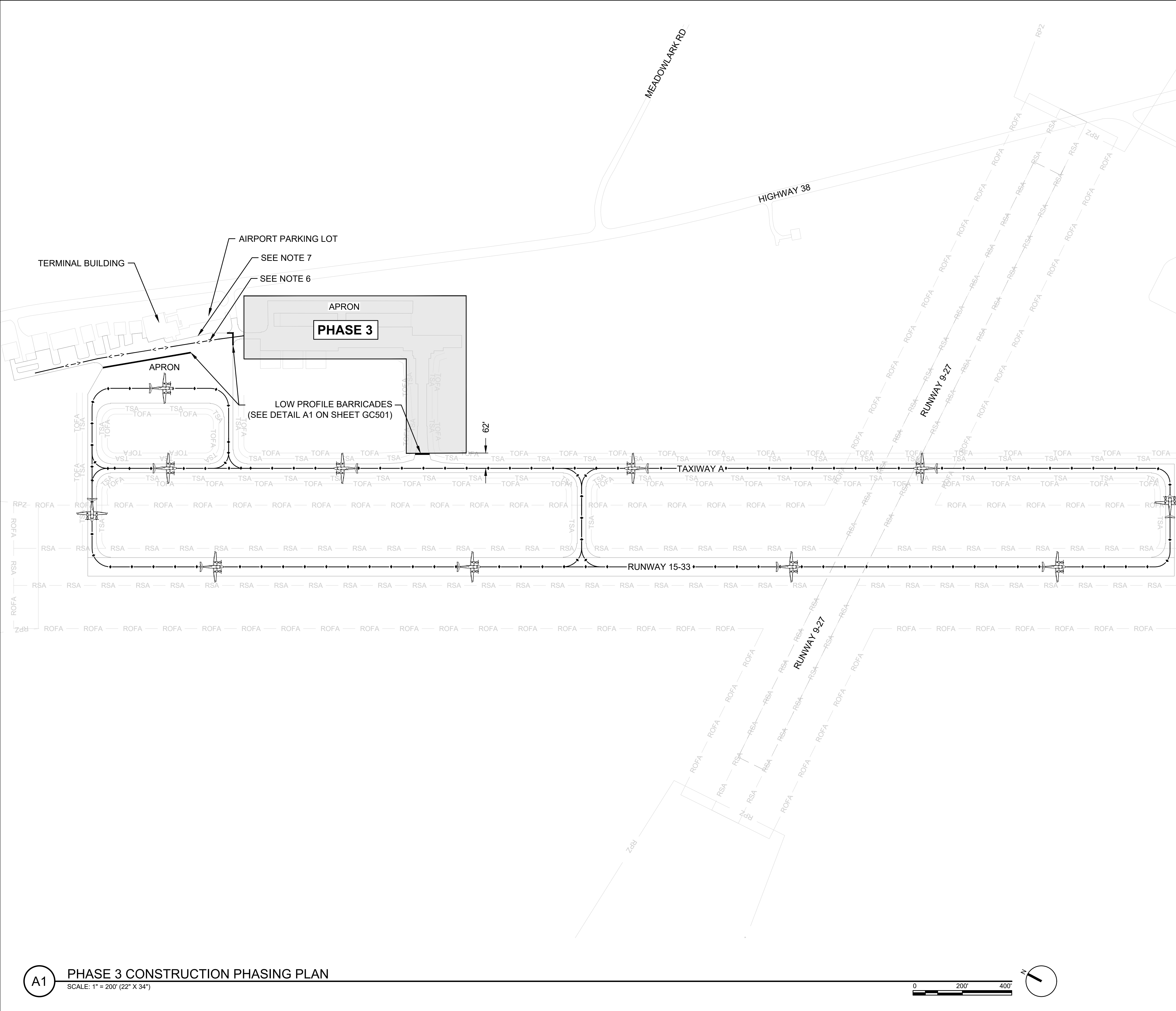
**PHASE 2 CONSTRUCTION PHASING PLAN**

SHEET ID  
**GC113**



**A1 PHASE 2 CONSTRUCTION PHASING PLAN**  
SCALE: 1" = 200' (22" X 34")





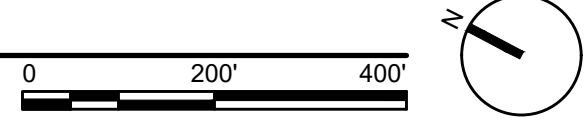
### LEGEND

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AIRCRAFT TRAFFIC ROUTE	[Symbol]
CONTRACTOR TRAFFIC ROUTE	[Symbol]
RUNWAY PROTECTION ZONE	[Symbol] RPZ [Symbol]
RUNWAY SAFETY AREA	[Symbol] RSA [Symbol] RSA [Symbol] RSA [Symbol] RSA [Symbol]
RUNWAY OBJECT FREE AREA	[Symbol] ROFA [Symbol] ROFA [Symbol] ROFA [Symbol]
TAXIWAY SAFETY AREA	[Symbol] TSA [Symbol] TSA [Symbol] TSA [Symbol]
TAXIWAY OBJECT FREE AREA	[Symbol] TOFA [Symbol] TOFA [Symbol]

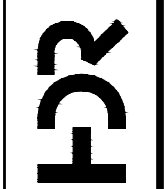
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- ### PHASE 3 WORK ITEMS
- COORDINATE "NOTICE TO AIR MISSIONS" (NOTAM) INFORMATION WITH AIRPORT STAFF
  - IMPLEMENT PHASE SPECIFIC MOT ITEMS
  - CONSTRUCTION ACTIVITIES
    - 3.1. JOINT RESEALING REPAIR
    - 3.2. CRACK SEAL
    - 3.3. PCC PATCHING
  - REMOVE PHASE SPECIFIC MOT. ITEMS

**A1** PHASE 3 CONSTRUCTION PHASING PLAN  
SCALE: 1" = 200' (22" X 34")



NO.	DATE	DESCRIPTION	MARK

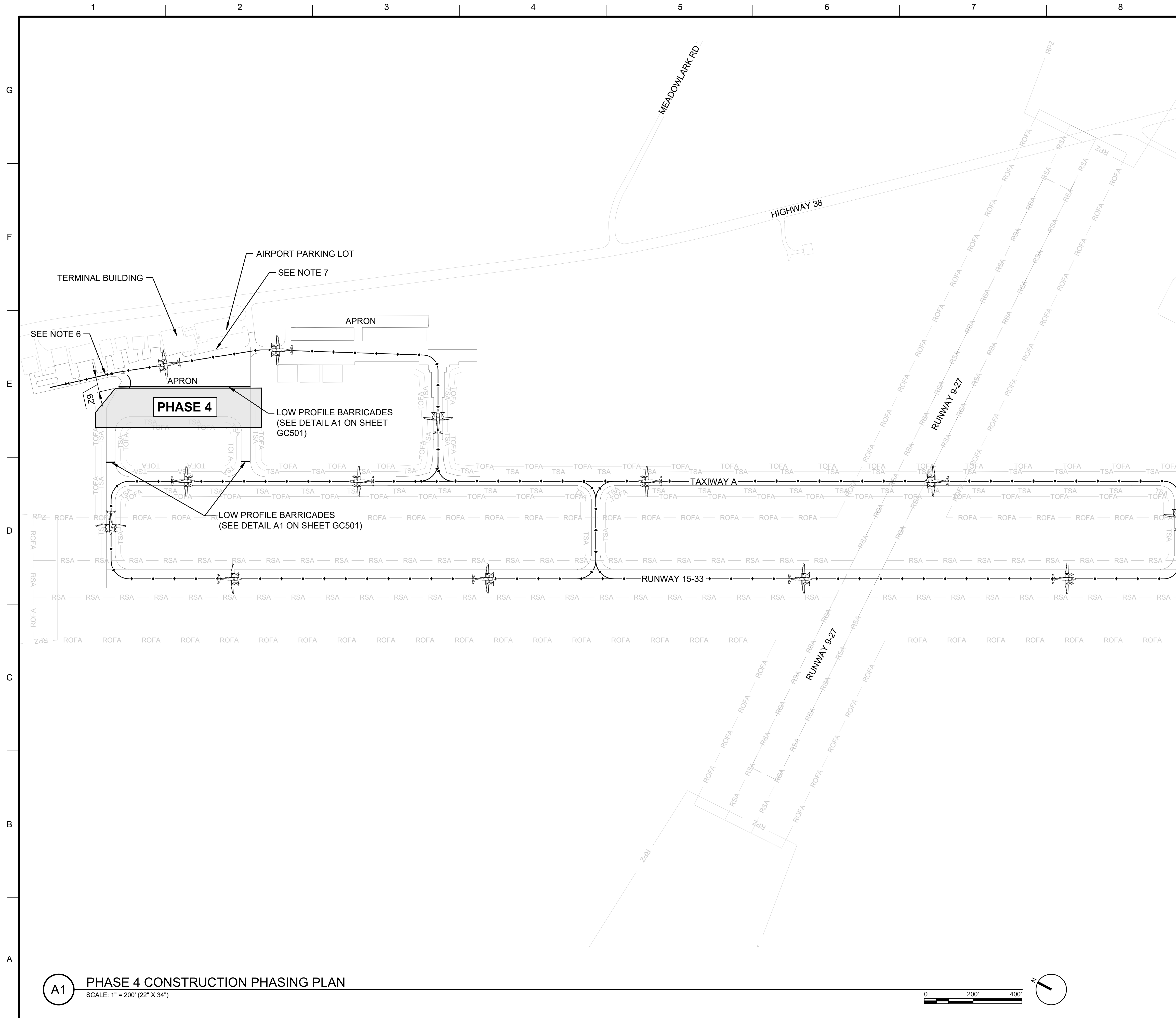
DESIGNED BY: MJW	ISSUE DATE: FEBRUARY 2025
DRAWN BY: SJT	PROJECT NO: 10421812
CHECKED BY: ERH	DATE: 10/21/2025
DATE: 10/21/2025	FILE NAME: 10421812/25C11.DWG
	

MONTICELLO REGIONAL AIRPORT  
FY25 PAVEMENT REPAIRS

PHASE 3 CONSTRUCTION PHASING PLAN

SHEET ID  
**GC114**





**LEGEND**

PHASE LIMITS	
AIRCRAFT TRAFFIC ROUTE	
CONTRACTOR TRAFFIC ROUTE	
RUNWAY PROTECTION ZONE	
RUNWAY SAFETY AREA	
RUNWAY OBJECT FREE AREA	
TAXIWAY SAFETY AREA	
TAXIWAY OBJECT FREE AREA	

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**PHASE 4 WORK ITEMS**

- COORDINATE "NOTICE TO AIR MISSIONS" (NOTAM) INFORMATION WITH AIRPORT STAFF
- IMPLEMENT PHASE SPECIFIC MOT ITEMS
- CONSTRUCTION ACTIVITIES
  - JOINT RESEALING REPAIR
  - CRACK SEAL
  - PCC PATCHING
- REMOVE PHASE SPECIFIC MOT. ITEMS



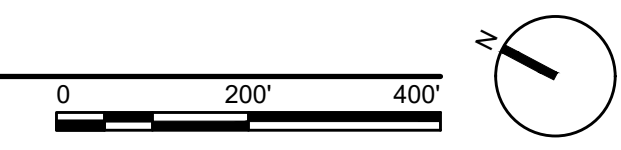
NO.	DATE	DESCRIPTION	MARK

DESIGNED BY: MJW	ISSUE DATE: FEBRUARY 2025
DRAWN BY: SJT	PROJECT NO: 10421812
CHECKED BY: ERH	DATE: 10/21/2025
SUBMITTED BY: MJW	FILE NAME: 10421812DC11.DWG
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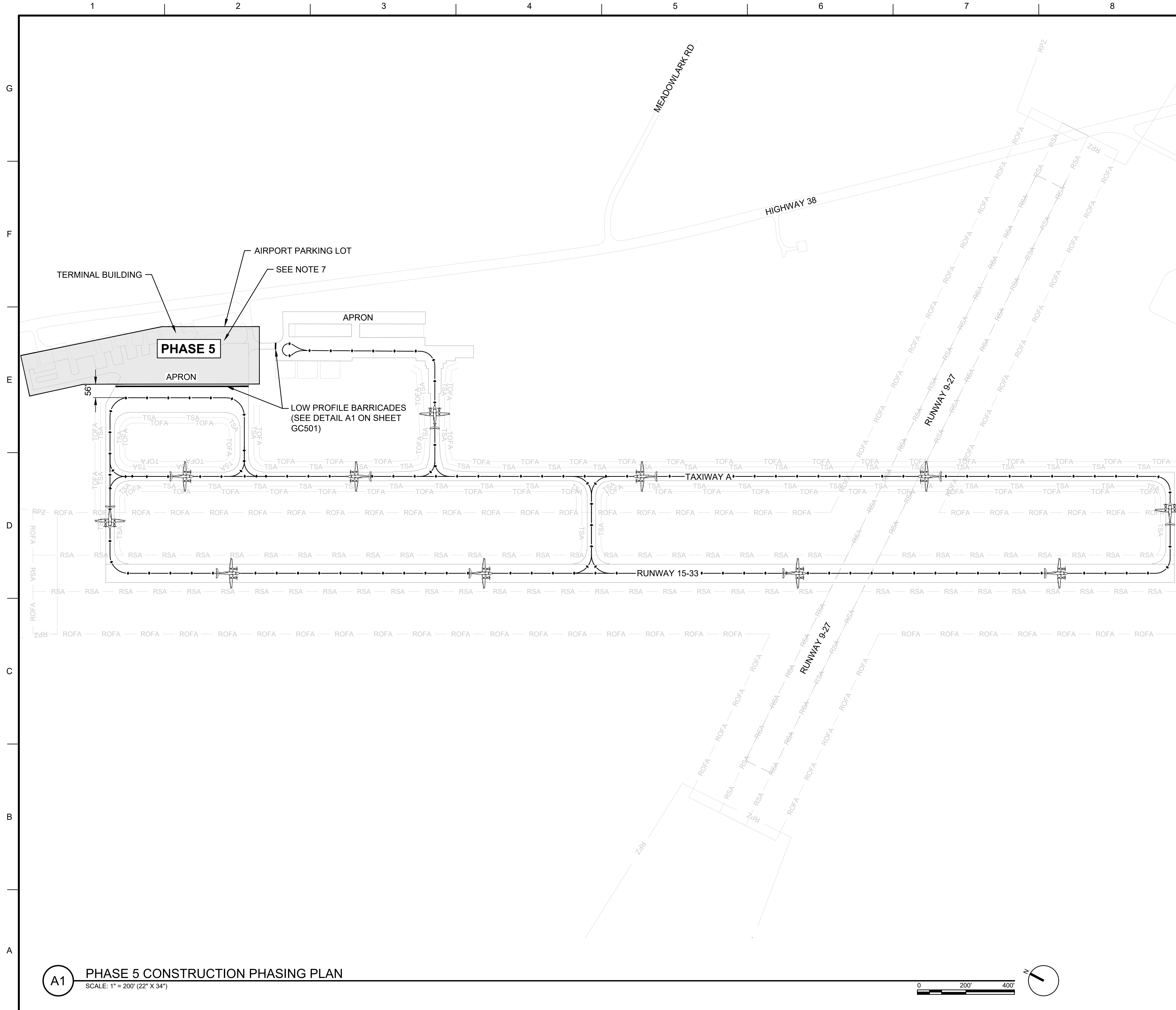
MONTICELLO REGIONAL AIRPORT  
 MONTICELLO, IA 52310  
  
 300 E LOCUST ST, SUITE 210  
 DES MOINES, IA 50309-1623

MONTICELLO REGIONAL AIRPORT  
 FY25 PAVEMENT REPAIRS  
 PHASE 4 CONSTRUCTION PHASING PLAN

**A1** PHASE 4 CONSTRUCTION PHASING PLAN  
SCALE: 1" = 200' (22" X 34")



SHEET ID  
**GC115**



### LEGEND

PHASE LIMITS	[Symbol]
AIRCRAFT TRAFFIC ROUTE	[Symbol]
CONTRACTOR TRAFFIC ROUTE	[Symbol]
RUNWAY PROTECTION ZONE	[Symbol] RPZ
RUNWAY SAFETY AREA	[Symbol] RSA
RUNWAY OBJECT FREE AREA	[Symbol] ROFA
TAXIWAY SAFETY AREA	[Symbol] TSA
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- ### PHASE 5 WORK ITEMS
- COORDINATE "NOTICE TO AIR MISSIONS" (NOTAM) INFORMATION WITH AIRPORT STAFF
  - IMPLEMENT PHASE SPECIFIC MOT ITEMS
  - CONSTRUCTION ACTIVITIES
    - JOINT RESEALING REPAIR
    - CRACK SEAL
    - PCC PATCHING
  - REMOVE PHASE SPECIFIC MOT. ITEMS
  - UPON COMPLETION OF PHASE 5, CONTRACTOR SHALL COORDINATE WITH AIRPORT A DATE TO APPLY PERMANENT MARKINGS TO AIRFIELD THAT IS LATER THAN THE REQUIRED CURING PERIOD FOR CONCRETE PAVEMENT.



NO.	DATE	DESCRIPTION

DESIGNED BY: MJW	ISSUE DATE: FEBRUARY 2025
DRAWN BY: SJT	PROJECT NO: 10421812
CHECKED BY: ERH	DATE: 10/21/2025
DATE: 10/21/2025	PROJECT NO: 10421812
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MONTICELLO REGIONAL AIRPORT  
MONTICELLO, IA 52310

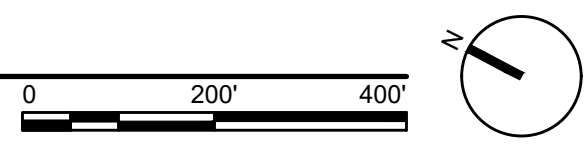
300 E LOCUST ST, SUITE 210  
DES MOINES, IA 50309-1623

**PR**

MONTICELLO REGIONAL AIRPORT  
FY25 PAVEMENT REPAIRS

PHASE 5 CONSTRUCTION PHASING PLAN

**A1** PHASE 5 CONSTRUCTION PHASING PLAN  
SCALE: 1" = 200' (22" X 34")

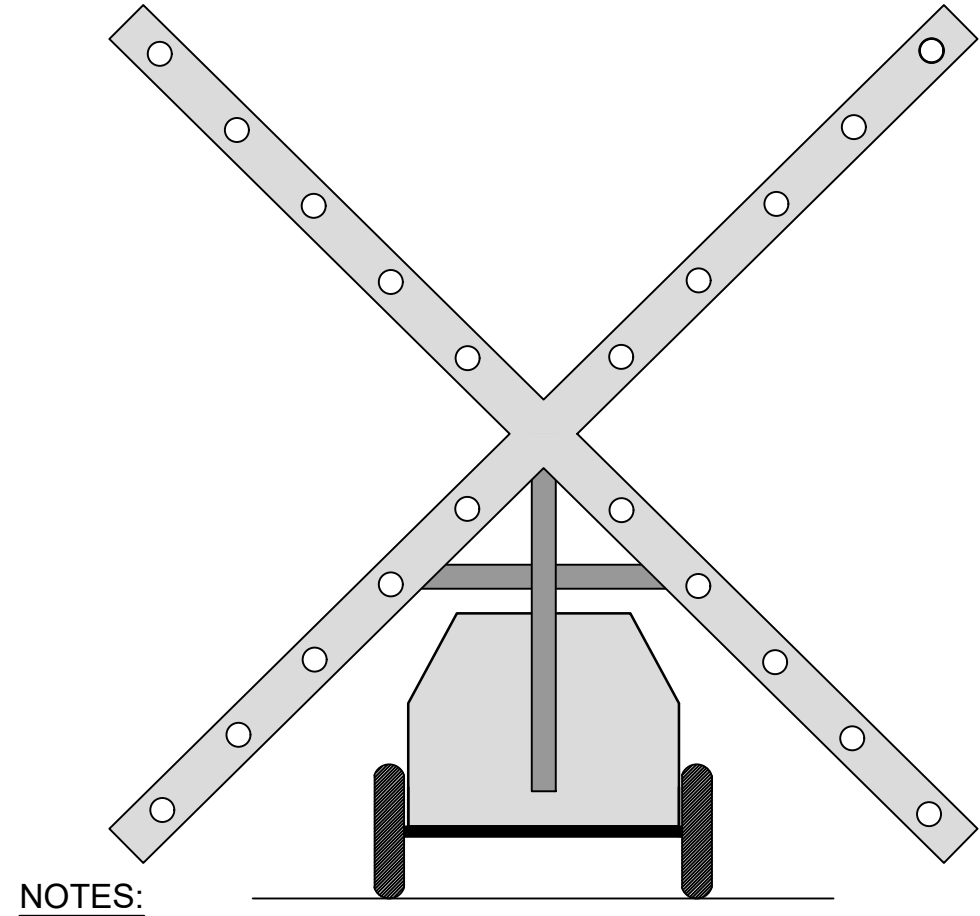


SHEET ID  
**GC116**

G  
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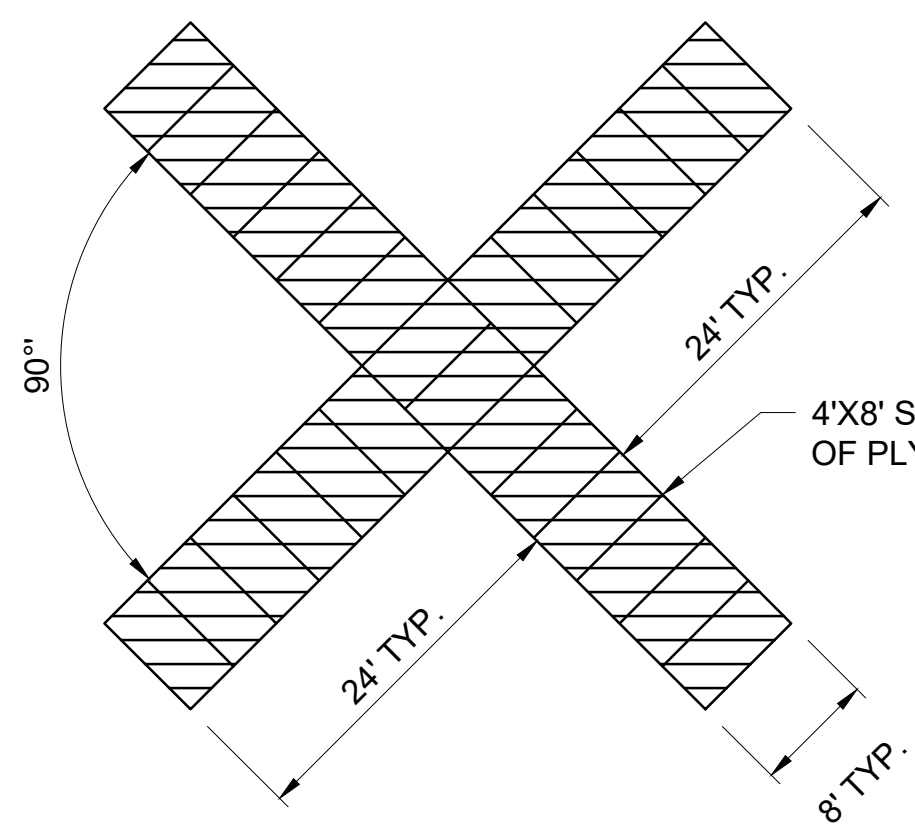


MARK	DESCRIPTION	DATE



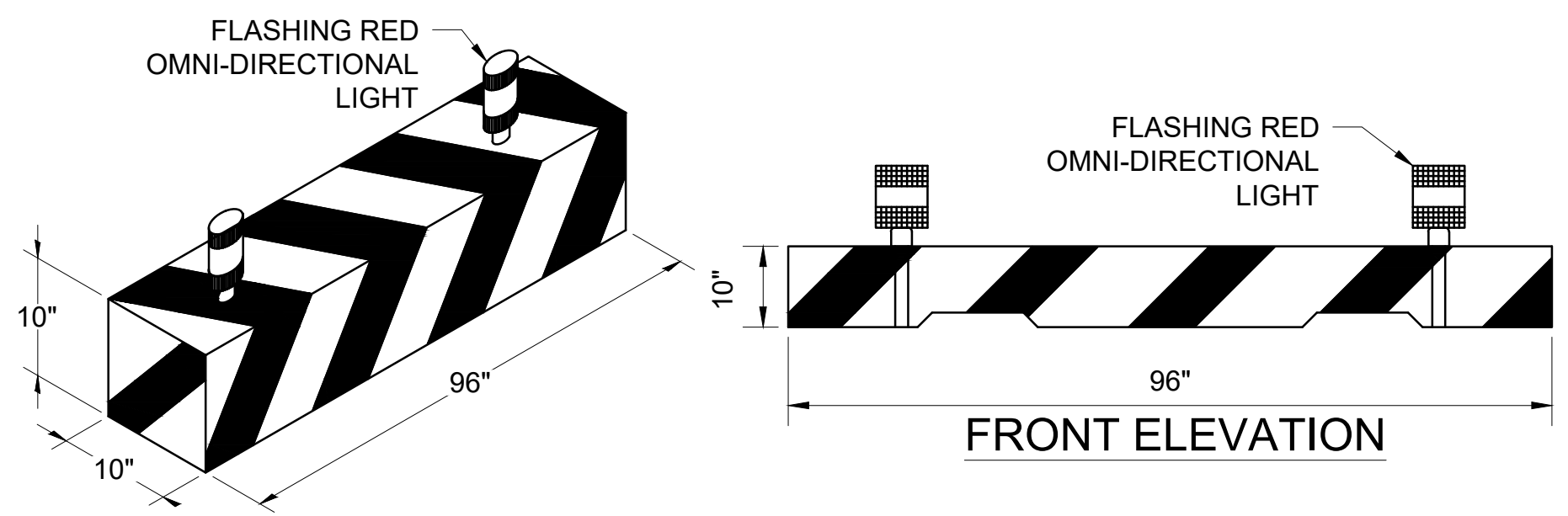
**NOTES:**  
 1. CONTRACTOR MAY ELECT TO USE OWNER'S PORTABLE LIGHTED RUNWAY CLOSURE MARKERS, IF DESIRED, OR PROVIDE ITS OWN. CONTRACTOR SHALL FUEL AND MAINTAIN THE MARKERS, AND PROTECT THE GROUND BELOW THE MARKERS FROM FLUID SPILLS, AT NO ADDITIONAL COST TO THE OWNER. SEE SPECIFICATION FOR ADDITIONAL INFORMATION ON MOBILIZATION AND MAINTENANCE OF TRAFFIC.

**(D1) TEMPORARY RUNWAY CLOSED MARKER** SCALE: NONE



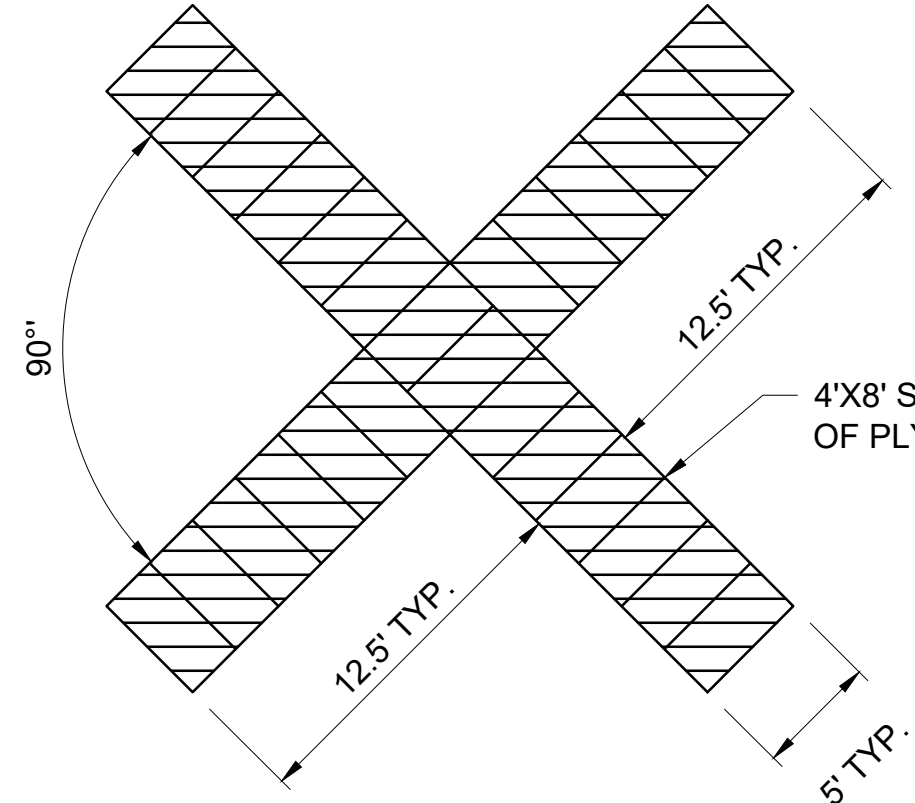
**TEMPORARY RUNWAY CLOSED MARKER NOTES:**  
 1. ANCHOR THE MARKERS WITH SANDBAGS OR OTHER SUITABLE MEANS AS REQUIRED TO KEEP THE MARKERS IN-PLACE DURING HIGH WINDS AND JET BLAST FROM PASSING, TAXIING AIRCRAFT.  
 2. PLACE MARKERS AT BOTH ENDS OF THE TEMPORARILY CLOSED RUNWAY ON TOP OF THE RUNWAY DESIGNATION NUMBER. WHILE REPAINTING THE RUNWAY DESIGNATION NUMBERS, LOCATE THE MARKERS ABOVE THE RUNWAY DESIGNATION NUMBERS AS NEAR AS PRACTICABLE.  
 3. PAINT VISIBLE SURFACES OF THE MARKERS YELLOW WITH RETROREFLECTIVE GLASS BEADS.

**(D4) TEMPORARY RUNWAY CLOSED MARKER** SCALE: NONE



**ISOMETRIC** **LOW PROFILE BARRICADE NOTES:**  
 1. BARRICADE TO BE OF LOW MASS; EASILY COLLAPSIBLE UPON CONTACT WITH AN AIRCRAFT OR ANY OF ITS COMPONENTS; AND WEIGHTED OR STURDILY ATTACHED TO THE SURFACE TO PREVENT DISPLACEMENT FROM PROP WASH, JET BLAST, WING VORTEX, OR OTHER SURFACE WIND CURRENTS.  
 2. REFLECTIVE MATERIAL, ORANGE FLORESCENT AND WHITE FLORESCENT DIAGONAL WILL BE PLACED ON ALL FACES. MATERIAL WILL BE EITHER SCOTCHLITE OR REPLEXITE MATERIAL.  
 3. LIGHTED BARRICADES ARE TO BE PROVIDED WITH FLASHING RED LIGHTS. FLASHING RED LIGHTS SHALL HAVE A MINIMUM OF 5 CANDELAS AS EFFECTIVE INTENSITY WITH FLASH AT A RATE FROM 55 TO 160 FLASHES PER MINUTE.  
 4. BARRICADE TO BE CONTINUOUS AND INTERLOCKING ACROSS CLOSED PAVEMENTS.

**(A1) LOW PROFILE BARRICADE DETAIL** SCALE: NONE



**TEMPORARY TAXIWAY CLOSED MARKER NOTES:**  
 1. ANCHOR THE MARKERS WITH SANDBAGS OR OTHER SUITABLE MEANS AS REQUIRED TO KEEP THE MARKERS IN-PLACE DURING HIGH WINDS AND JET BLAST FROM PASSING, TAXIING AIRCRAFT.  
 2. PLACE MARKERS AT BOTH ENDS OF THE TEMPORARILY CLOSED TAXIWAYS.  
 3. PAINT VISIBLE SURFACES OF THE MARKERS YELLOW WITH RETROREFLECTIVE GLASS BEADS.

**(A5) TEMPORARY TAXIWAY CLOSED MARKER** SCALE: NONE

DESIGNED BY: MJW	ISSUE DATE: FEBRUARY 2025
DRAWN BY: SJT	PROJECT NO: 10421812
CHECKED BY: ERH	DATE: 10/21/2025
SUBMITTED BY: MJW	FILE NAME: 10421812GC501.DWG
ANSI D:	SIZE:

MONTICELLO REGIONAL AIRPORT  
 MONTICELLO, IA, 52310  
**HR**  
 300 E LOCUST ST, SUITE 210  
 DES MOINES, IA 50309-1623

MONTICELLO REGIONAL AIRPORT  
 FY25 PAVEMENT REPAIRS  
 PHASING DETAILS

SHEET ID  
**GC501**

**GENERAL NOTES**

- 1. HORIZONTAL BASELINE: NAD83 IOWA STATE PLAINS, NORTH ZONE, US FOOT



MARK	DESCRIPTION	DATE

DESIGNED BY: MIW	ISSUE DATE: FEBRUARY 2025
DRAWN BY: SJT	BY: GSK/MIW/2025
CHECKED BY: ERH	HDR PROJECT NO.: 10421812
SUBMITTED BY: MIW	
FILE NAME: 10421812\101.DWG	

MONTICELLO REGIONAL AIRPORT MONTICELLO, IA, 52310	300 E LOCUST ST, SUITE 210 DES MOINES, IA 50309-1623
<b>HR</b>	

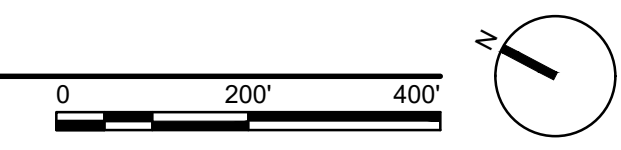
MONTICELLO REGIONAL AIRPORT FY25 PAVEMENT REPAIRS	ALIGNMENT PLAN
--	----------------

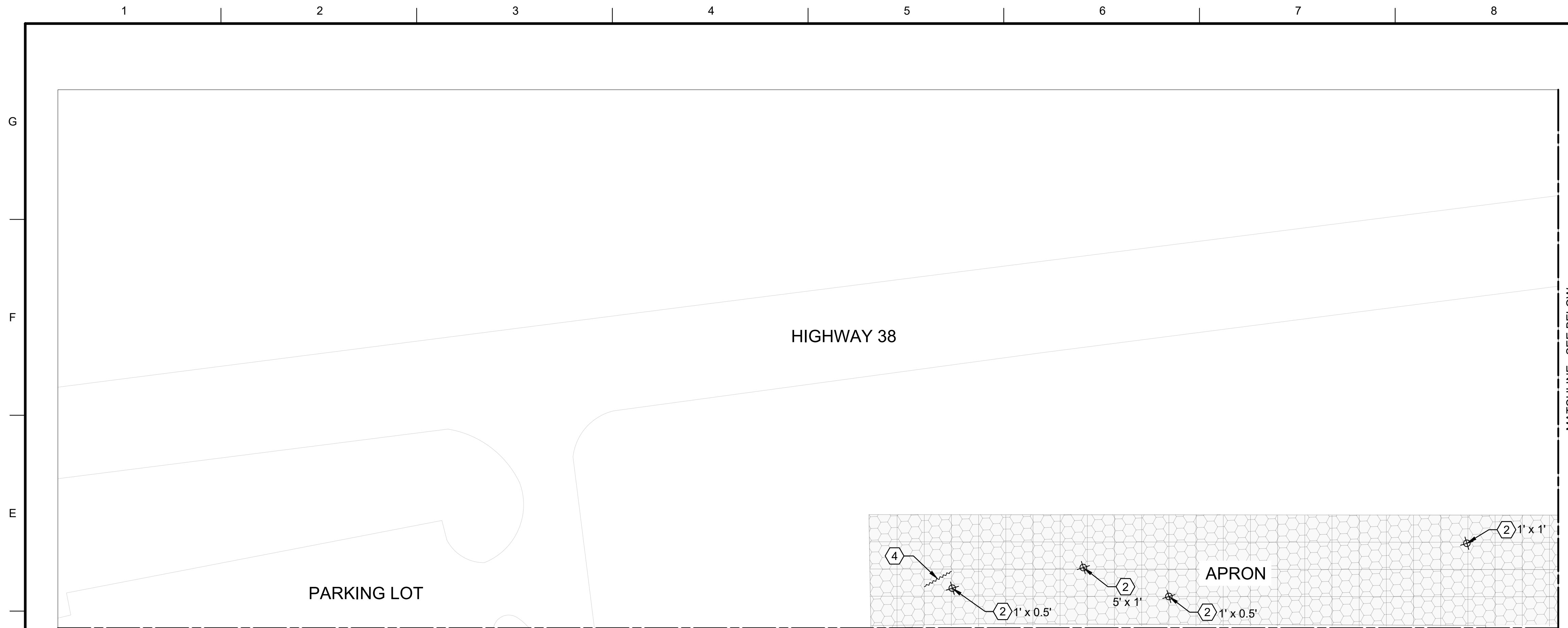
SHEET ID
V-101



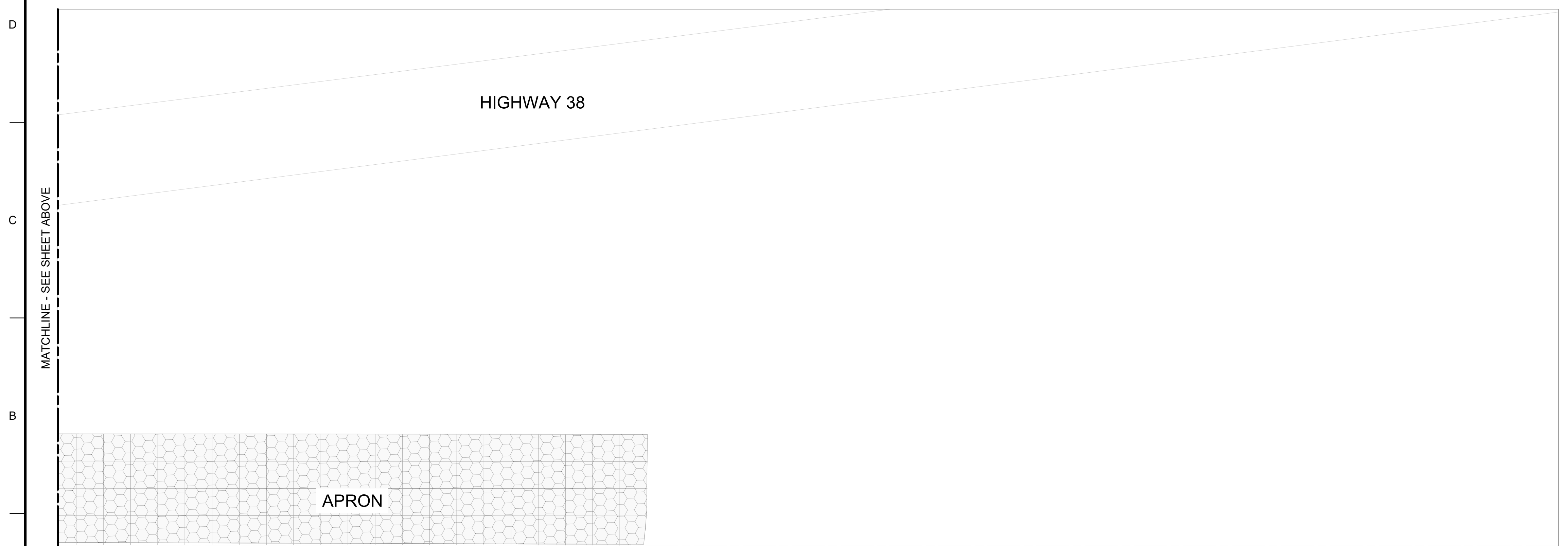
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**A1** ALIGNMENT PLAN  
SCALE: 1" = 200' (22" X 34")

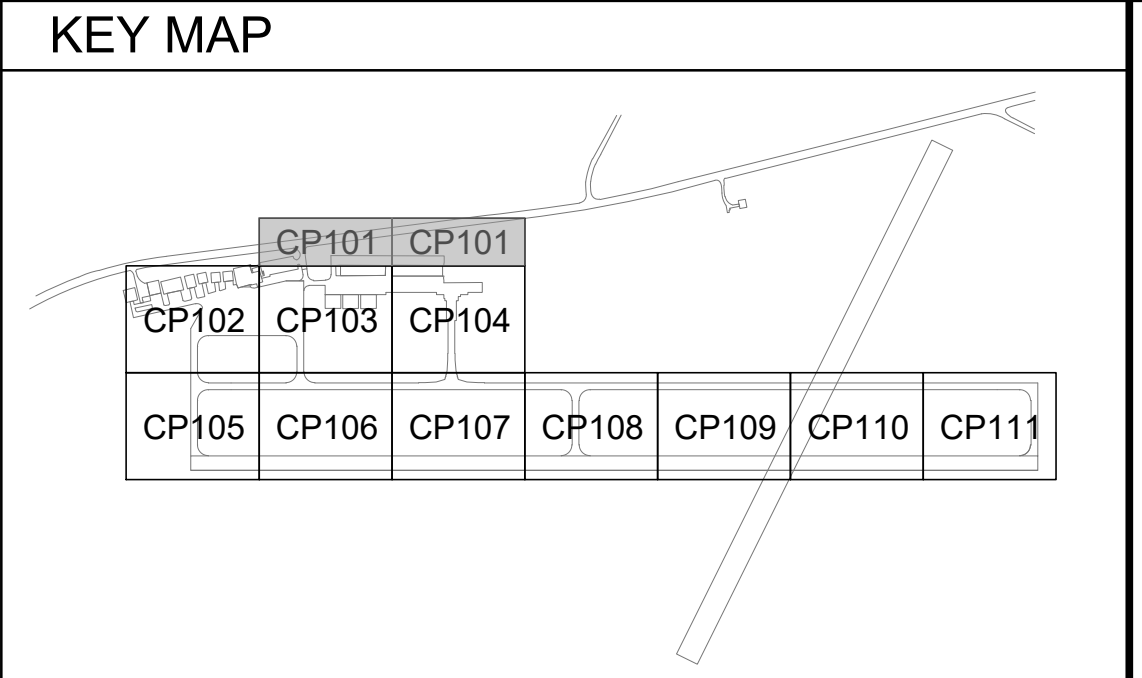




**D1 PAVEMENT REPAIR PLAN**  
SCALE: 1" = 30' (22" X 34")



**A1 PAVEMENT REPAIR PLAN**  
SCALE: 1" = 30' (22" X 34")



**LEGEND**

CORNER BREAK REPAIR	○
SPALLING REPAIR - JOINTS & CORNERS	⊗
POP-OUT REPAIR	⊙
FAULTING & SETTLEMENT REPAIR AREA	⋯⋯⋯
PAVEMENT CRACK REPAIR	~~~~~
PCC PAVEMENT PATCH	▣ (cross-hatched)
FULL DEPTH SLAB REPLACEMENT: 6" PCC (P-501)	▣ (stippled)
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BASE BID	▨ (diagonal lines)
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BID ALT #1	▨ (diagonal lines)
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BID ALT #2	▨ (diagonal lines)

- KEYNOTES**
- ① FULL DEPTH PCC PATCHING. SEE DETAILS ON SHEET CP501 FOR MORE INFORMATION
  - ② PARTIAL DEPTH PCC PATCHING FOR SPALLS. SEE DETAIL ON SHEET CP501 FOR MORE INFORMATION
  - ③ GRIND PAVEMENT TO REDUCE ELEVATION DIFFERENCE AT FAULTING JOINTS. SEE DETAIL E3 ON SHEET CP502 FOR MORE INFORMATION
  - ④ ROUTE AND SEAL EXISTING PAVEMENT CRACKS. SEE DETAILS ON SHEET CP502 FOR MORE INFORMATION
  - ⑤ REPLACE EXISTING PCC PATCH WITH NEW FULL-DEPTH PCC PATCH. SEE DETAILS ON SHEET CP501 FOR MORE INFORMATION
  - ⑥ REPLACE FULL DEPTH SLAB. MATCH THICKENED EDGE JOINT IF ENCOUNTERED. REFER TO DETAIL F1 ON SHEET CP503 FOR TYPE A - THICKENED EDGE ISOLATION JOINT
  - ⑦ REPAIR POP-OUT. SEE DETAIL E7 ON SHEET CP502 FOR MORE INFORMATION

- GENERAL NOTES**
- 1. PAVEMENT REPAIR INCLUDES THE FOLLOWING
    - 1.1. JOINT RE-SEALING
    - 1.2. ROUTE AND SEAL CRACKS
    - 1.3. GRINDING
    - 1.4. FULL-DEPTH SLAB REPLACEMENT
    - 1.5. PARTIAL-DEPTH SLAB REPLACEMENT



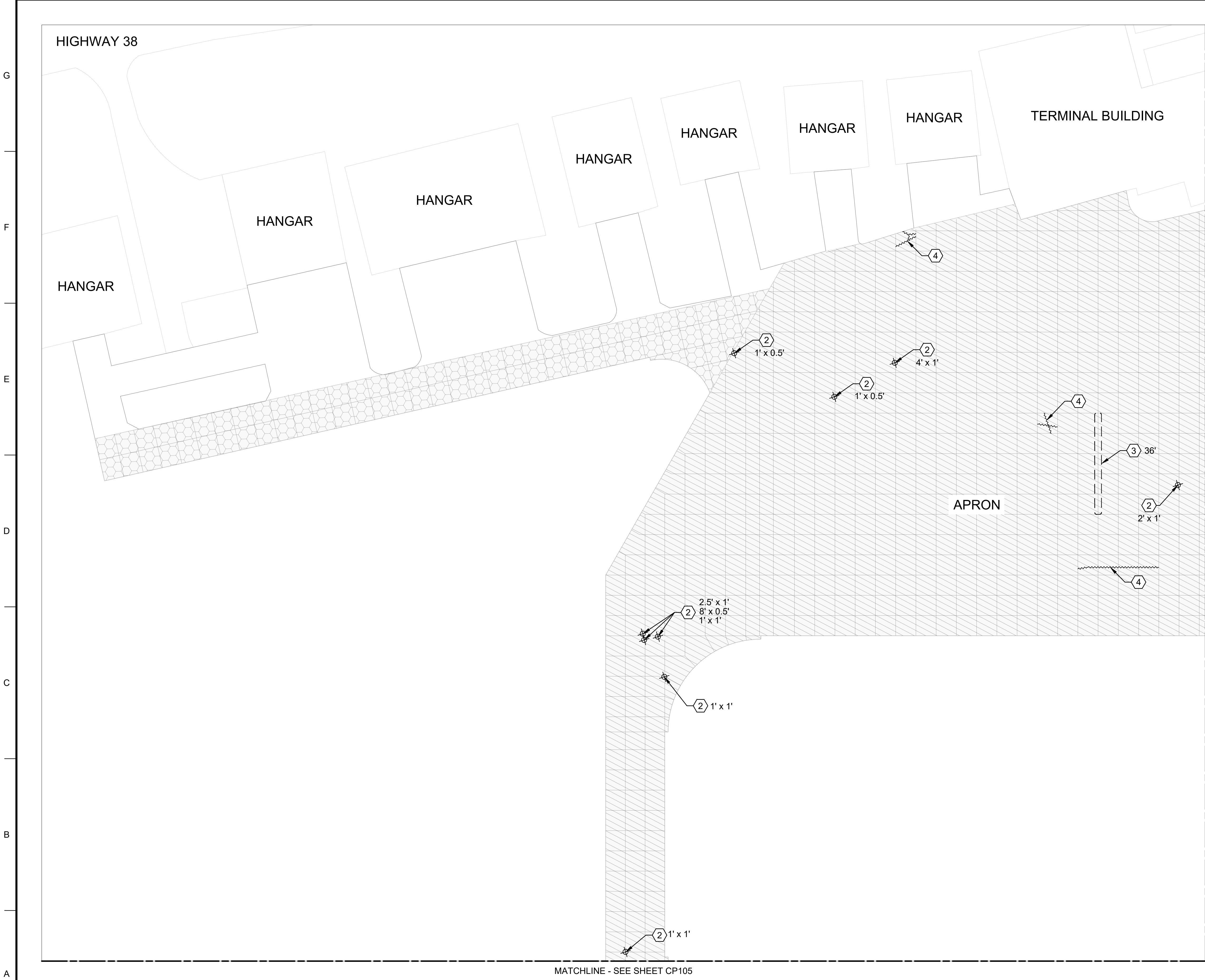
NO.	DATE	DESCRIPTION

DESIGNED BY: MJW	ISSUE DATE: FEBRUARY 2025
DRAWN BY: SJT	DATE: 3/19/2025
CHECKED BY: ERH	HDR PROJECT NO.: 10421812
SUBMITTED BY: MJW	FILE NAME: 10421812CP.01.DWG
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MONTICELLO REGIONAL AIRPORT MONTICELLO, IA 52310	300 E LOCUST ST, SUITE 210 DES MOINES, IA 50309-1623

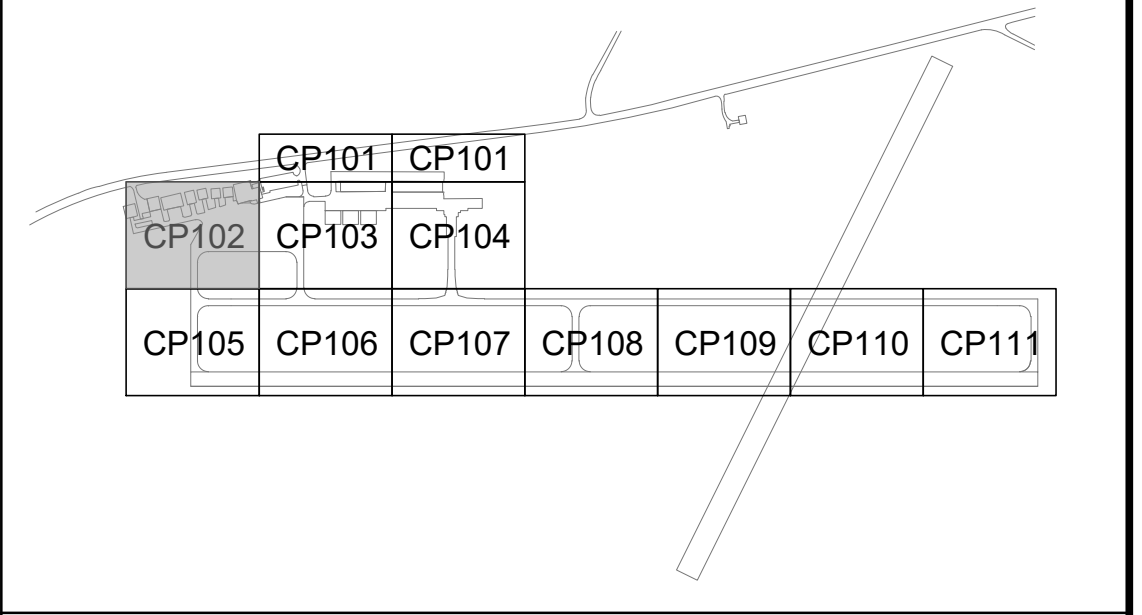
MONTICELLO REGIONAL AIRPORT  
FY25 PAVEMENT REPAIRS

PAVEMENT REPAIR PLANE  
SHEET 1 OF 11

SHEET ID  
**CP101**



**KEY MAP**



**LEGEND**

CORNER BREAK REPAIR	
SPALLING REPAIR - JOINTS & CORNERS	
POP-OUT REPAIR	
FAULTING & SETTLEMENT REPAIR AREA	
PAVEMENT CRACK REPAIR	
PCC PAVEMENT PATCH	
FULL DEPTH SLAB REPLACEMENT: 6" PCC (P-501)	
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BASE BID	
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BID ALT #1	
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BID ALT #2	

**KEYNOTES**

- ① FULL DEPTH PCC PATCHING. SEE DETAILS ON SHEET CP501 FOR MORE INFORMATION
- ② PARTIAL DEPTH PCC PATCHING FOR SPALLS. SEE DETAIL ON SHEET CP501 FOR MORE INFORMATION
- ③ GRIND PAVEMENT TO REDUCE ELEVATION DIFFERENCE AT FAULTING JOINTS. SEE DETAIL E3 ON SHEET CP502 FOR MORE INFORMATION
- ④ ROUTE AND SEAL EXISTING PAVEMENT CRACKS. SEE DETAILS ON SHEET CP502 FOR MORE INFORMATION
- ⑤ REPLACE EXISTING PCC PATCH WITH NEW FULL-DEPTH PCC PATCH. SEE DETAILS ON SHEET CP501 FOR MORE INFORMATION
- ⑥ REPLACE FULL DEPTH SLAB. MATCH THICKENED EDGE JOINT IF ENCOUNTERED. REFER TO DETAIL F1 ON SHEET CP503 FOR TYPE A - THICKENED EDGE ISOLATION JOINT
- ⑦ REPAIR POP-OUT. SEE DETAIL E7 ON SHEET CP502 FOR MORE INFORMATION

**GENERAL NOTES**

- 1. PAVEMENT REPAIR INCLUDES THE FOLLOWING
  - 1.1. JOINT RE-SEALING
  - 1.2. ROUTE AND SEAL CRACKS
  - 1.3. GRINDING
  - 1.4. FULL-DEPTH SLAB REPLACEMENT
  - 1.5. PARTIAL-DEPTH SLAB REPLACEMENT



NO.	DATE	DESCRIPTION	MARK

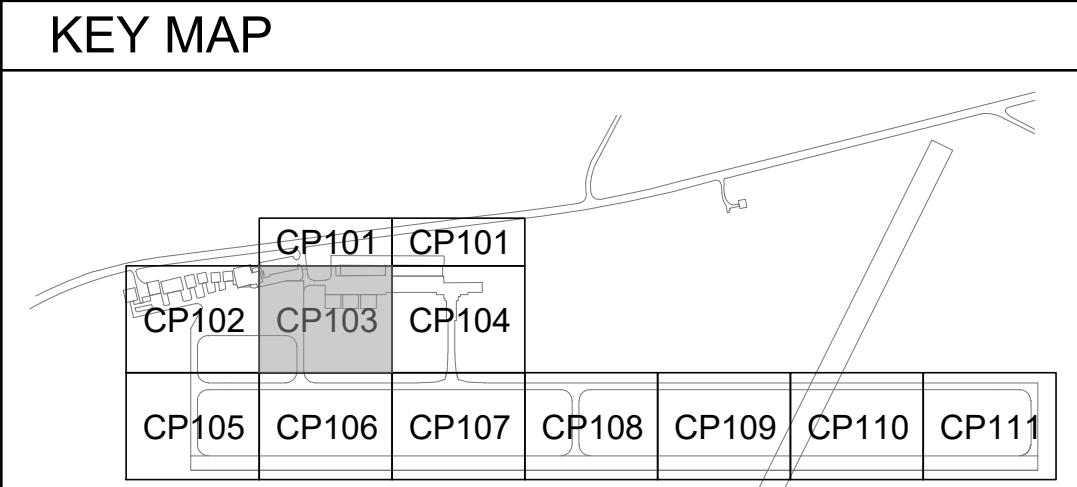
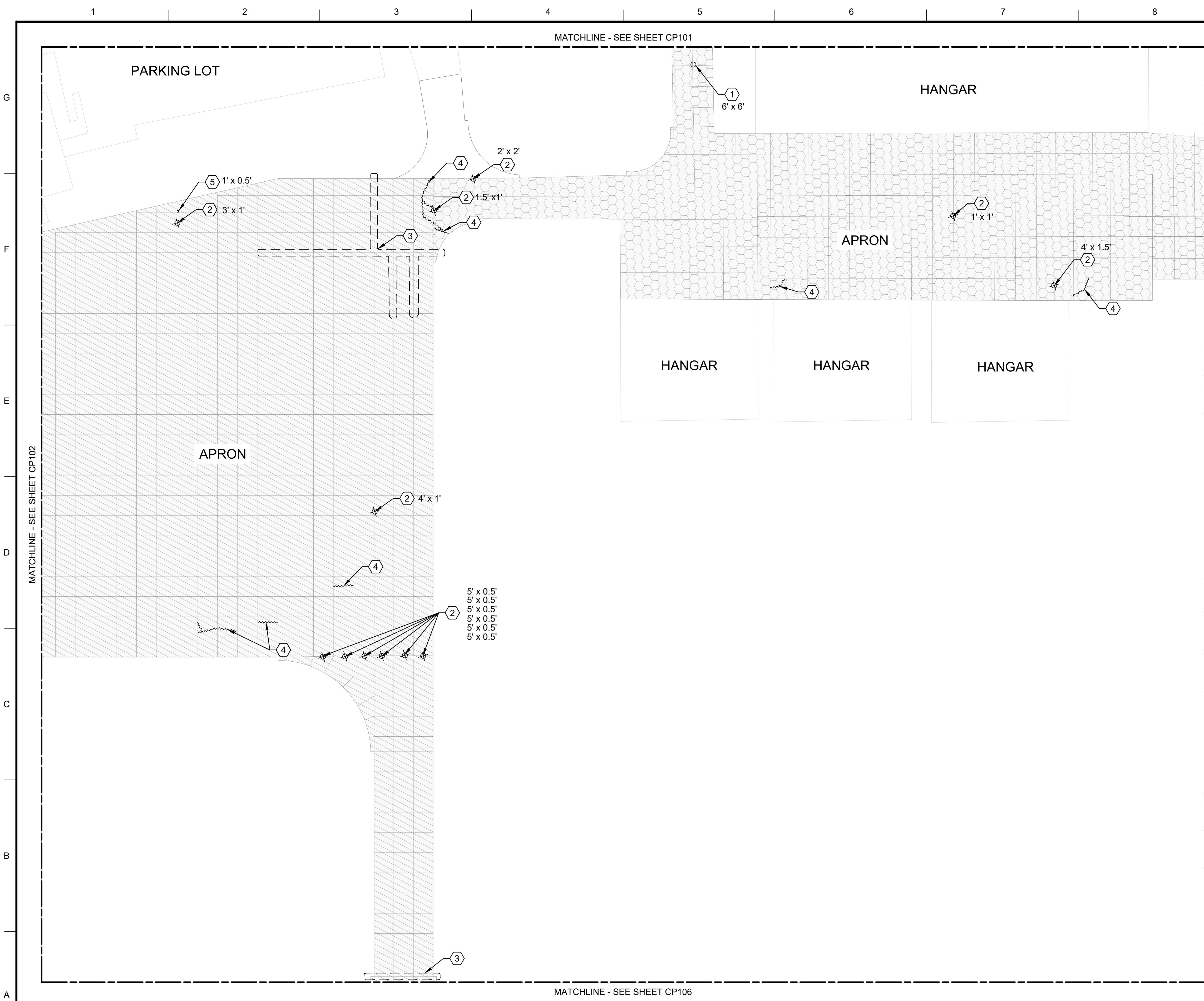
DESIGNED BY: MJW	ISSUE DATE: FEBRUARY 2025
DRAWN BY: SJT	APPROVED BY: MJC 01/01/2025
CHECKED BY: ERH	HDR PROJECT NO.: 10421812
SUBMITTED BY: MJW	FILE NAME: 10421812CP.01.DWG
SIZE: ANS/D	

MONTICELLO REGIONAL AIRPORT  
 MONTICELLO, IA 52310  
 300 E LOCUST ST., SUITE 210  
 DES MOINES, IA 50309-1623

MONTICELLO REGIONAL AIRPORT  
 FY25 PAVEMENT REPAIRS  
 PAVEMENT REPAIR PLAN  
 SHEET 2 OF 11

**A1 PAVEMENT REPAIR PLAN**  
 SCALE: 1" = 30' (22" X 34")

SHEET ID  
**CP102**



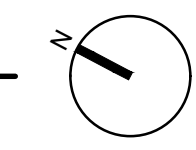
### LEGEND

CORNER BREAK REPAIR	○
SPALLING REPAIR - JOINTS & CORNERS	⊗
POP-OUT REPAIR	⊙
FAULTING & SETTLEMENT REPAIR AREA	⋯⋯⋯
PAVEMENT CRACK REPAIR	~~~~~
PCC PAVEMENT PATCH	▣
FULL DEPTH SLAB REPLACEMENT: 6" PCC (P-501)	▨
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BASE BID	▩
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BID ALT #1	▪
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BID ALT #2	▧

- ### KEYNOTES
1. FULL DEPTH PCC PATCHING. SEE DETAILS ON SHEET CP501 FOR MORE INFORMATION
  2. PARTIAL DEPTH PCC PATCHING FOR SPALLS. SEE DETAIL ON SHEET CP501 FOR MORE INFORMATION
  3. GRIND PAVEMENT TO REDUCE ELEVATION DIFFERENCE AT FAULTING JOINTS. SEE DETAIL E3 ON SHEET CP502 FOR MORE INFORMATION
  4. ROUTE AND SEAL EXISTING PAVEMENT CRACKS. SEE DETAILS ON SHEET CP502 FOR MORE INFORMATION
  5. REPLACE EXISTING PCC PATCH WITH NEW FULL-DEPTH PCC PATCH. SEE DETAILS ON SHEET CP501 FOR MORE INFORMATION
  6. REPLACE FULL DEPTH SLAB. MATCH THICKENED EDGE JOINT IF ENCOUNTERED. REFER TO DETAIL F1 ON SHEET CP503 FOR TYPE A - THICKENED EDGE ISOLATION JOINT
  7. REPAIR POP-OUT. SEE DETAIL E7 ON SHEET CP502 FOR MORE INFORMATION

- ### GENERAL NOTES
1. PAVEMENT REPAIR INCLUDES THE FOLLOWING
    - 1.1. JOINT RE-SEALING
    - 1.2. ROUTE AND SEAL CRACKS
    - 1.3. GRINDING
    - 1.4. FULL-DEPTH SLAB REPLACEMENT
    - 1.5. PARTIAL-DEPTH SLAB REPLACEMENT

**A1** PAVEMENT REPAIR PLAN  
SCALE: 1" = 30' (22" X 34")



DATE	DESCRIPTION	MARK

DESIGNED BY: MJW	ISSUE DATE: FEBRUARY 2025
DRAWN BY: SJT	APPROVED BY: MJC
CHECKED BY: ERH	HDR PROJECT NO.: 10421812
SUBMITTED BY: MJW	FILE NAME: 10421812CP101.DWG
SIZE: ANSID	

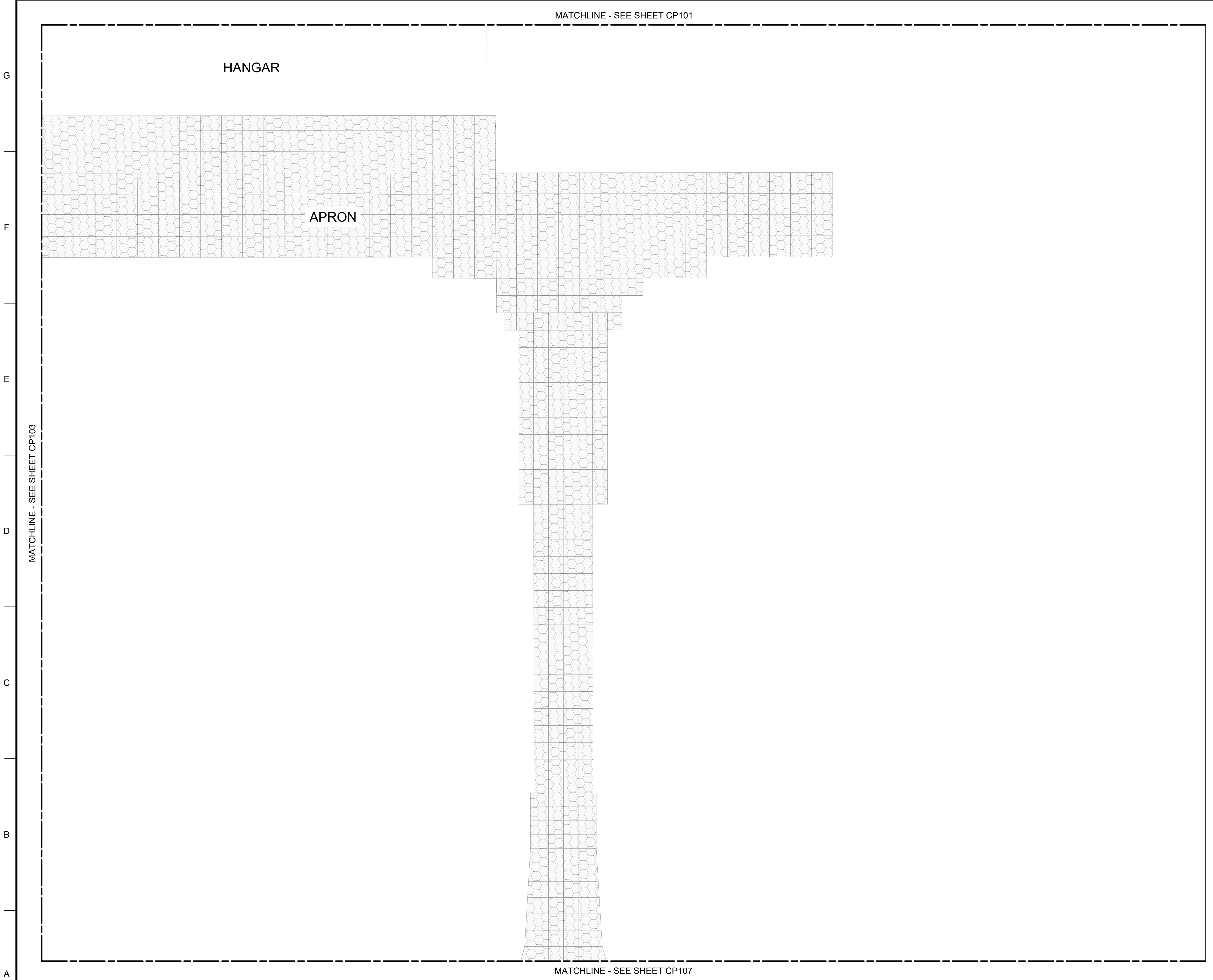
MONTICELLO REGIONAL AIRPORT  
MONTICELLO, IA 52310

300 E LOCUST ST, SUITE 210  
DES MOINES, IA 50309-1623

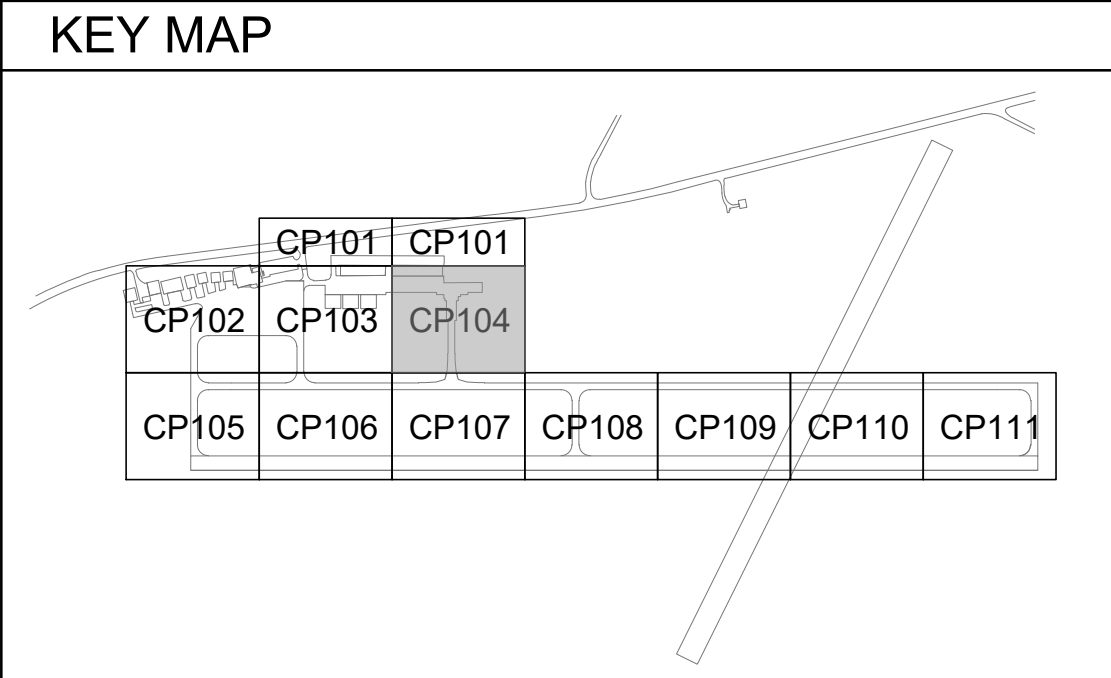
MONTICELLO REGIONAL AIRPORT  
FY25 PAVEMENT REPAIRS

PAVEMENT REPAIR PLAN  
SHEET 3 OF 11

SHEET ID  
**CP103**



G  
F  
E  
D  
C  
B  
A



DATE	MARK	DESCRIPTION

**LEGEND**

CORNER BREAK REPAIR	
SPALLING REPAIR - JOINTS & CORNERS	
POP-OUT REPAIR	
FAULTING & SETTLEMENT REPAIR AREA	
PAVEMENT CRACK REPAIR	
PCC PAVEMENT PATCH	
FULL DEPTH SLAB REPLACEMENT: 6" PCC (P-501)	
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BASE BID	
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BID ALT #1	
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BID ALT #2	

**KEYNOTES**

- ① FULL DEPTH PCC PATCHING. SEE DETAILS ON SHEET CP501 FOR MORE INFORMATION
- ② PARTIAL DEPTH PCC PATCHING FOR SPALLS. SEE DETAIL ON SHEET CP501 FOR MORE INFORMATION
- ③ GRIND PAVEMENT TO REDUCE ELEVATION DIFFERENCE AT FAULTING JOINTS. SEE DETAIL E3 ON SHEET CP502 FOR MORE INFORMATION
- ④ ROUTE AND SEAL EXISTING PAVEMENT CRACKS. SEE DETAILS ON SHEET CP502 FOR MORE INFORMATION
- ⑤ REPLACE EXISTING PCC PATCH WITH NEW FULL-DEPTH PCC PATCH. SEE DETAILS ON SHEET CP501 FOR MORE INFORMATION
- ⑥ REPLACE FULL DEPTH SLAB. MATCH THICKENED EDGE JOINT IF ENCOUNTERED. REFER TO DETAIL F1 ON SHEET CP503 FOR TYPE A - THICKENED EDGE ISOLATION JOINT
- ⑦ REPAIR POP-OUT. SEE DETAIL E7 ON SHEET CP502 FOR MORE INFORMATION

**GENERAL NOTES**

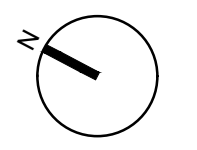
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  - 1.1. JOINT RE-SEALING
  - 1.2. ROUTE AND SEAL CRACKS
  - 1.3. GRINDING
  - 1.4. FULL-DEPTH SLAB REPLACEMENT
  - 1.5. PARTIAL-DEPTH SLAB REPLACEMENT

DESIGNED BY: MJW	ISSUE DATE: FEBRUARY 2025
DRAWN BY: SJT	CHECKED BY: EKH
CHECKED BY: EKH	HDR PROJECT NO.: 10421812
SUBMITTED BY: MJW	FILE NAME: 10421812CP101.DWG
SIZE: ANS/D	

MONTICELLO REGIONAL AIRPORT  
 MONTICELLO, IA 52310  
 300 E LOCUST ST, SUITE 210  
 DES MOINES, IA 50309-1623

MONTICELLO REGIONAL AIRPORT  
 FY25 PAVEMENT REPAIRS  
 PAVEMENT REPAIR PLAN  
 SHEET 4 OF 11

**A1 PAVEMENT REPAIR PLAN**  
SCALE: 1" = 30' (22" X 34")



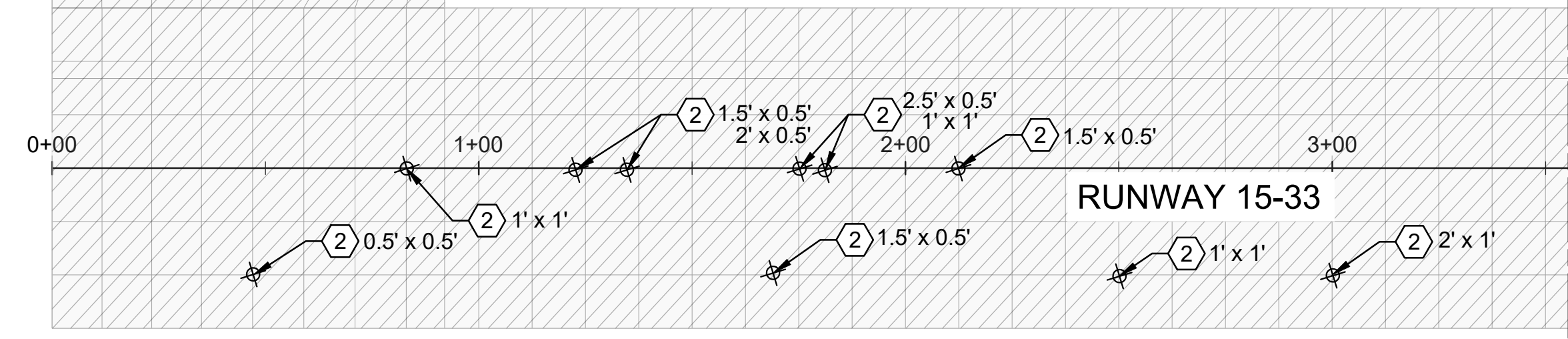
SHEET ID  
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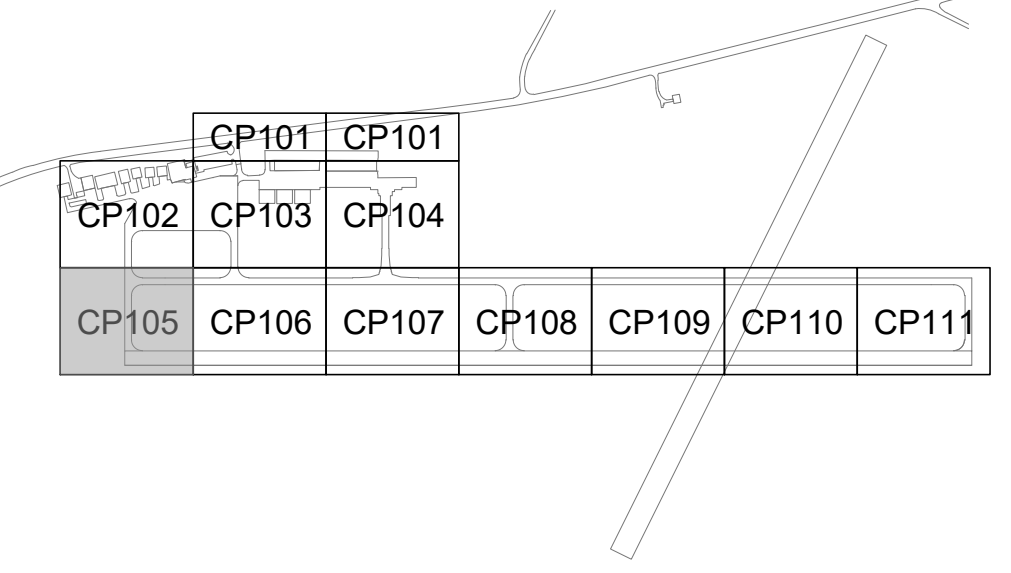
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MATCHLINE - SEE SHEET CP102

TAXIWAY A



KEY MAP



LEGEND

CORNER BREAK REPAIR	○
SPALLING REPAIR - JOINTS & CORNERS	⊗
POP-OUT REPAIR	⊙
FAULTING & SETTLEMENT REPAIR AREA	⋯⋯⋯
PAVEMENT CRACK REPAIR	⋈⋈⋈
PCC PAVEMENT PATCH	▦
FULL DEPTH SLAB REPLACEMENT: 6" PCC (P-501)	◻
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BASE BID	▨
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BID ALT #1	▧
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BID ALT #2	◽

KEYNOTES

- ① FULL DEPTH PCC PATCHING. SEE DETAILS ON SHEET CP501 FOR MORE INFORMATION
- ② PARTIAL DEPTH PCC PATCHING FOR SPALLS. SEE DETAIL ON SHEET CP501 FOR MORE INFORMATION
- ③ GRIND PAVEMENT TO REDUCE ELEVATION DIFFERENCE AT FAULTING JOINTS. SEE DETAIL E3 ON SHEET CP502 FOR MORE INFORMATION
- ④ ROUTE AND SEAL EXISTING PAVEMENT CRACKS. SEE DETAILS ON SHEET CP502 FOR MORE INFORMATION
- ⑤ REPLACE EXISTING PCC PATCH WITH NEW FULL-DEPTH PCC PATCH. SEE DETAILS ON SHEET CP501 FOR MORE INFORMATION
- ⑥ REPLACE FULL DEPTH SLAB. MATCH THICKENED EDGE JOINT IF ENCOUNTERED. REFER TO DETAIL F1 ON SHEET CP503 FOR TYPE A - THICKENED EDGE ISOLATION JOINT
- ⑦ REPAIR POP-OUT. SEE DETAIL E7 ON SHEET CP502 FOR MORE INFORMATION

GENERAL NOTES

1. PAVEMENT REPAIR INCLUDES THE FOLLOWING
  - 1.1. JOINT RE-SEALING
  - 1.2. ROUTE AND SEAL CRACKS
  - 1.3. GRINDING
  - 1.4. FULL-DEPTH SLAB REPLACEMENT
  - 1.5. PARTIAL-DEPTH SLAB REPLACEMENT



DATE	MARK	DESCRIPTION

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HDR PROJECT NO.: 10421812	CHECKED BY: ERH
FILE NAME: 10421812CP.01.DWG	SUBMITTED BY: MJW
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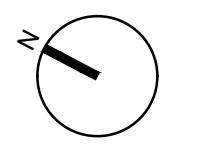
MONTICELLO REGIONAL AIRPORT  
MONTICELLO, IA 52310

300 E LOCUST ST, SUITE 210  
DES MOINES, IA 50309-1623

MONTICELLO REGIONAL AIRPORT  
FY25 PAVEMENT REPAIRS

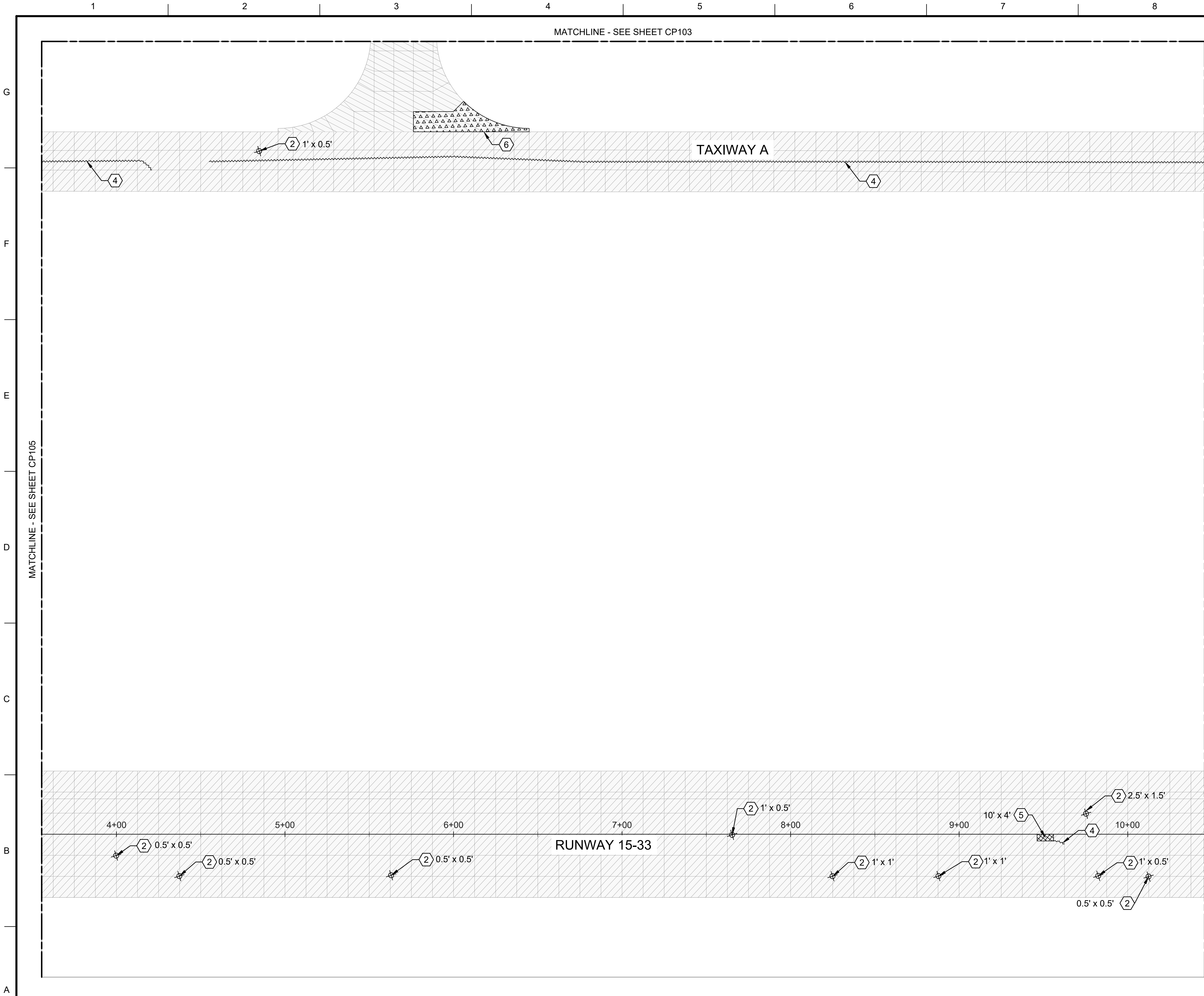
PAVEMENT REPAIR PLAN  
SHEET 5 OF 11

**A1** PAVEMENT REPAIR PLAN  
SCALE: 1" = 30' (22" X 34")

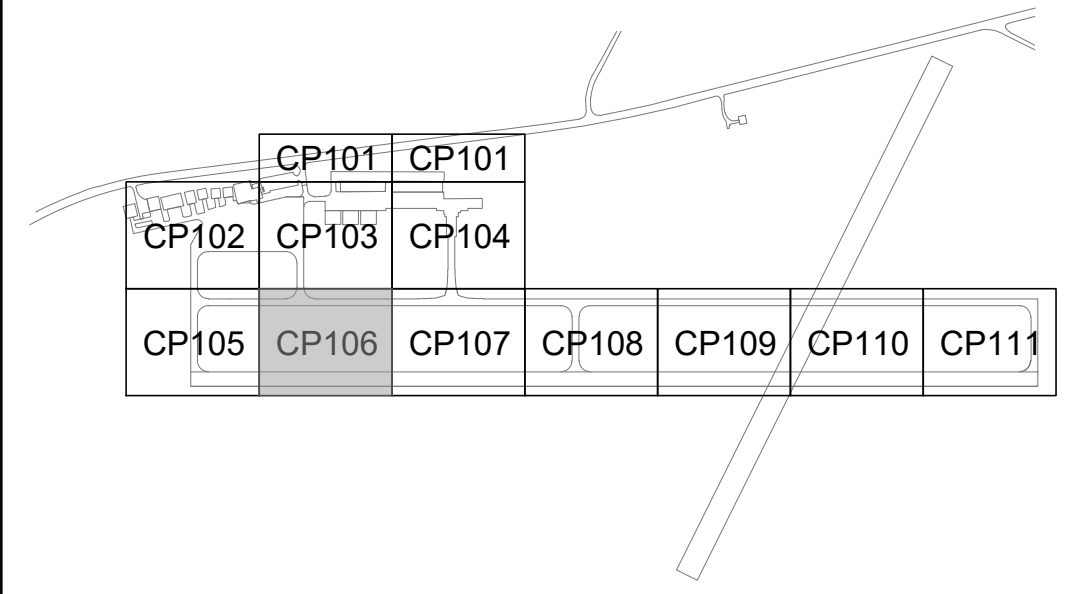


SHEET ID  
**CP105**

100% DRAFT



**KEY MAP**



**LEGEND**

CORNER BREAK REPAIR	○
SPALLING REPAIR - JOINTS & CORNERS	⊗
POP-OUT REPAIR	⊙
FAULTING & SETTLEMENT REPAIR AREA	⋯⋯⋯
PAVEMENT CRACK REPAIR	~~~~~
PCC PAVEMENT PATCH	▨▨▨▨
FULL DEPTH SLAB REPLACEMENT: 6" PCC (P-501)	⋄⋄⋄⋄
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BASE BID	▧▧▧▧
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BID ALT #1	▨▨▨▨
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BID ALT #2	⊞⊞⊞⊞

**KEYNOTES**

- ① FULL DEPTH PCC PATCHING. SEE DETAILS ON SHEET CP501 FOR MORE INFORMATION
- ② PARTIAL DEPTH PCC PATCHING FOR SPALLS. SEE DETAIL ON SHEET CP501 FOR MORE INFORMATION
- ③ GRIND PAVEMENT TO REDUCE ELEVATION DIFFERENCE AT FAULTING JOINTS. SEE DETAIL E3 ON SHEET CP502 FOR MORE INFORMATION
- ④ ROUTE AND SEAL EXISTING PAVEMENT CRACKS. SEE DETAILS ON SHEET CP502 FOR MORE INFORMATION
- ⑤ REPLACE EXISTING PCC PATCH WITH NEW FULL-DEPTH PCC PATCH. SEE DETAILS ON SHEET CP501 FOR MORE INFORMATION
- ⑥ REPLACE FULL DEPTH SLAB. MATCH THICKENED EDGE JOINT IF ENCOUNTERED. REFER TO DETAIL F1 ON SHEET CP503 FOR TYPE A - THICKENED EDGE ISOLATION JOINT
- ⑦ REPAIR POP-OUT. SEE DETAIL E7 ON SHEET CP502 FOR MORE INFORMATION

**GENERAL NOTES**

- 1. PAVEMENT REPAIR INCLUDES THE FOLLOWING
  - 1.1. JOINT RE-SEALING
  - 1.2. ROUTE AND SEAL CRACKS
  - 1.3. GRINDING
  - 1.4. FULL-DEPTH SLAB REPLACEMENT
  - 1.5. PARTIAL-DEPTH SLAB REPLACEMENT



MARK	DESCRIPTION	DATE

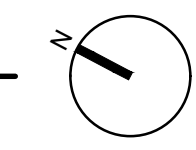
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SUBMITTED BY: MJW	FILE NAME: 10421812CP101.DWG
ANSI D: 10421812CP101.DWG	SIZE:

MONTICELLO REGIONAL AIRPORT  
 MONTICELLO, IA 52310  
 300 E LOCUST ST, SUITE 210  
 DES MOINES, IA 50309-1623

MONTICELLO REGIONAL AIRPORT  
FY25 PAVEMENT REPAIRS

PAVEMENT REPAIR PLAN  
SHEET 6 OF 11

**A1 PAVEMENT REPAIR PLAN**  
SCALE: 1" = 30' (22" X 34")



SHEET ID  
**CP106**

1

2

3

4

5

6

7

8

9

10

MATCHLINE - SEE SHEET CP104

TAXIWAY A

④

MATCHLINE - SEE SHEET CP106

MATCHLINE - SEE SHEET CP108

RUNWAY 15-33

11+00

12+00

13+00

14+00

15+00

16+00

17+00

② 1' x 0.5'

② 1' x 1'

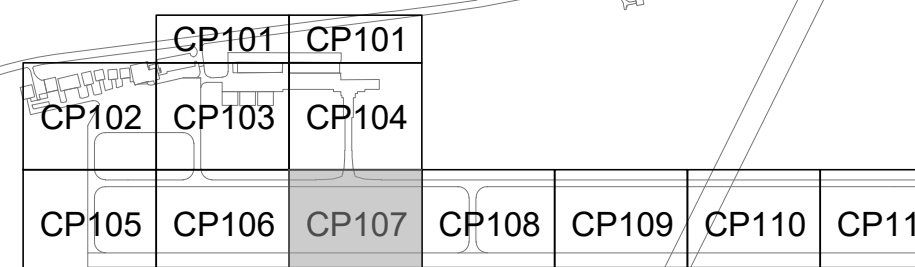
② 1' x 0.5'

② 2' x 1'

② 1' x 1'

② 1' x 0.5'

KEY MAP



LEGEND

CORNER BREAK REPAIR	
SPALLING REPAIR - JOINTS & CORNERS	
POP-OUT REPAIR	
FAULTING & SETTLEMENT REPAIR AREA	
PAVEMENT CRACK REPAIR	
PCC PAVEMENT PATCH	
FULL DEPTH SLAB REPLACEMENT: 6" PCC (P-501)	
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BASE BID	
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BID ALT #1	
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BID ALT #2	

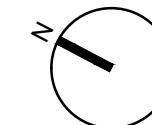
KEYNOTES

- ① FULL DEPTH PCC PATCHING. SEE DETAILS ON SHEET CP501 FOR MORE INFORMATION
- ② PARTIAL DEPTH PCC PATCHING FOR SPALLS. SEE DETAIL ON SHEET CP501 FOR MORE INFORMATION
- ③ GRIND PAVEMENT TO REDUCE ELEVATION DIFFERENCE AT FAULTING JOINTS. SEE DETAIL E3 ON SHEET CP502 FOR MORE INFORMATION
- ④ ROUTE AND SEAL EXISTING PAVEMENT CRACKS. SEE DETAILS ON SHEET CP502 FOR MORE INFORMATION
- ⑤ REPLACE EXISTING PCC PATCH WITH NEW FULL-DEPTH PCC PATCH. SEE DETAILS ON SHEET CP501 FOR MORE INFORMATION
- ⑥ REPLACE FULL DEPTH SLAB. MATCH THICKENED EDGE JOINT IF ENCOUNTERED. REFER TO DETAIL F1 ON SHEET CP503 FOR TYPE A - THICKENED EDGE ISOLATION JOINT
- ⑦ REPAIR POP-OUT. SEE DETAIL E7 ON SHEET CP502 FOR MORE INFORMATION

GENERAL NOTES

1. PAVEMENT REPAIR INCLUDES THE FOLLOWING
  - 1.1. JOINT RE-SEALING
  - 1.2. ROUTE AND SEAL CRACKS
  - 1.3. GRINDING
  - 1.4. FULL-DEPTH SLAB REPLACEMENT
  - 1.5. PARTIAL-DEPTH SLAB REPLACEMENT

A1 PAVEMENT REPAIR PLAN  
SCALE: 1" = 30' (22" X 34")



DATE	DESCRIPTION	MARK

DESIGNED BY: MJW	ISSUE DATE: FEBRUARY 2025
DRAWN BY: S/JT	IN CHARGE: MJW
CHECKED BY: ERH	HDR PROJECT NO.: 10421812
SUBMITTED BY: MJW	FILE NAME: 10421812CP.01.DWG
ANSID: 10421812CP.01.DWG	SIZE:

MONTICELLO REGIONAL AIRPORT  
MONTICELLO, IA 52310

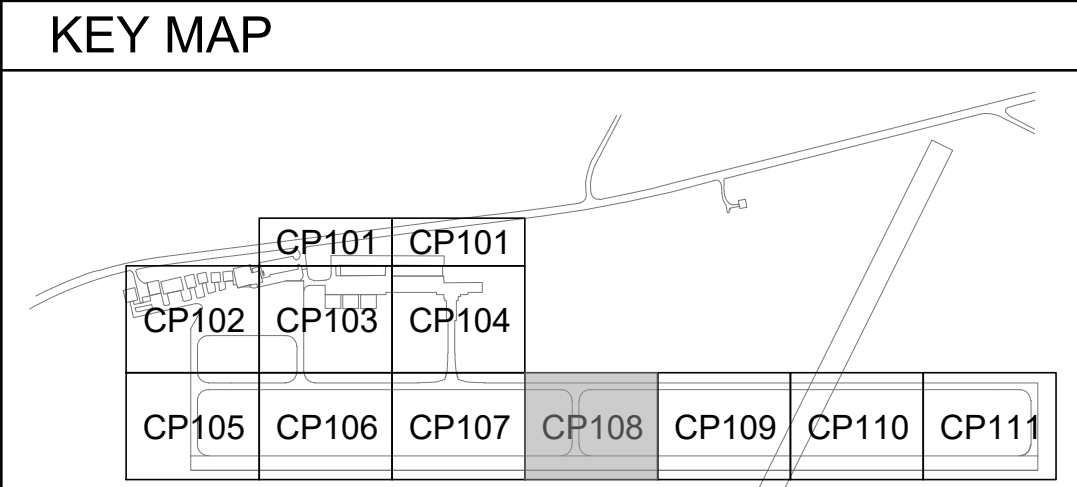
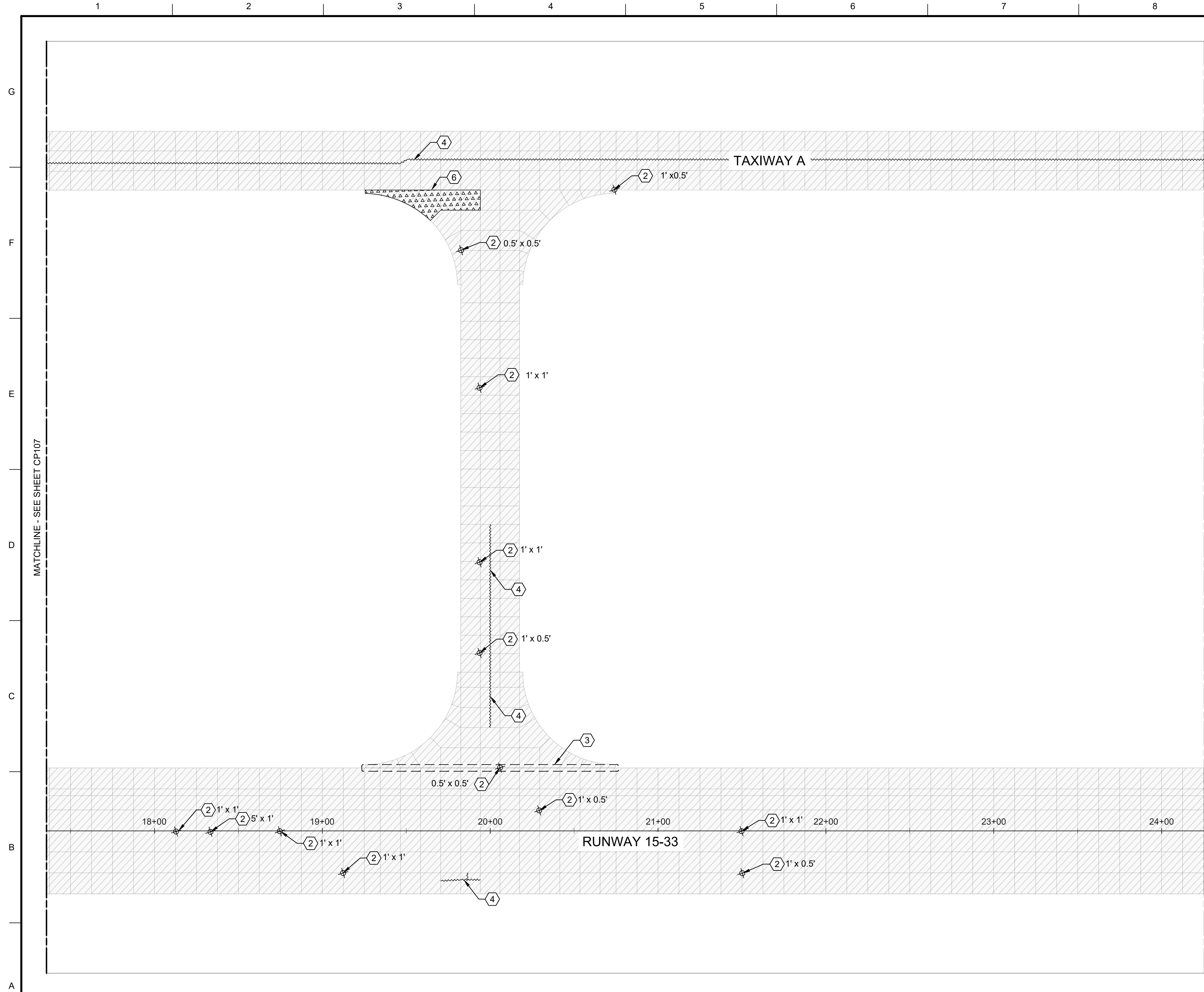
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MONTICELLO REGIONAL AIRPORT  
FY25 PAVEMENT REPAIRS

PAVEMENT REPAIR PLAN  
SHEET 7 OF 11

SHEET ID  
**CP107**



**LEGEND**

CORNER BREAK REPAIR	
SPALLING REPAIR - JOINTS & CORNERS	
POP-OUT REPAIR	
FAULTING & SETTLEMENT REPAIR AREA	
PAVEMENT CRACK REPAIR	
PCC PAVEMENT PATCH	
FULL DEPTH SLAB REPLACEMENT: 6" PCC (P-501)	
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BASE BID	
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BID ALT #1	
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BID ALT #2	

- KEYNOTES**
- ① FULL DEPTH PCC PATCHING. SEE DETAILS ON SHEET CP501 FOR MORE INFORMATION
  - ② PARTIAL DEPTH PCC PATCHING FOR SPALLS. SEE DETAIL ON SHEET CP501 FOR MORE INFORMATION
  - ③ GRIND PAVEMENT TO REDUCE ELEVATION DIFFERENCE AT FAULTING JOINTS. SEE DETAIL E3 ON SHEET CP502 FOR MORE INFORMATION
  - ④ ROUTE AND SEAL EXISTING PAVEMENT CRACKS. SEE DETAILS ON SHEET CP502 FOR MORE INFORMATION
  - ⑤ REPLACE EXISTING PCC PATCH WITH NEW FULL-DEPTH PCC PATCH. SEE DETAILS ON SHEET CP501 FOR MORE INFORMATION
  - ⑥ REPLACE FULL DEPTH SLAB. MATCH THICKENED EDGE JOINT IF ENCOUNTERED. REFER TO DETAIL F1 ON SHEET CP503 FOR TYPE A - THICKENED EDGE ISOLATION JOINT
  - ⑦ REPAIR POP-OUT. SEE DETAIL E7 ON SHEET CP502 FOR MORE INFORMATION

- GENERAL NOTES**
1. PAVEMENT REPAIR INCLUDES THE FOLLOWING
    - 1.1. JOINT RE-SEALING
    - 1.2. ROUTE AND SEAL CRACKS
    - 1.3. GRINDING
    - 1.4. FULL-DEPTH SLAB REPLACEMENT
    - 1.5. PARTIAL-DEPTH SLAB REPLACEMENT



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 PROJECT NO.: 10421812CP101  
 HDR PROJECT NO.: 10421812

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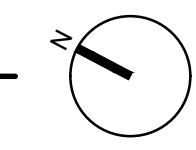
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MONTICELLO REGIONAL AIRPORT  
 FY25 PAVEMENT REPAIRS

PAVEMENT REPAIR PLAN  
 SHEET 8 OF 11

SHEET ID  
**CP108**

**A1** PAVEMENT REPAIR PLAN  
 SCALE: 1" = 30' (22" X 34")



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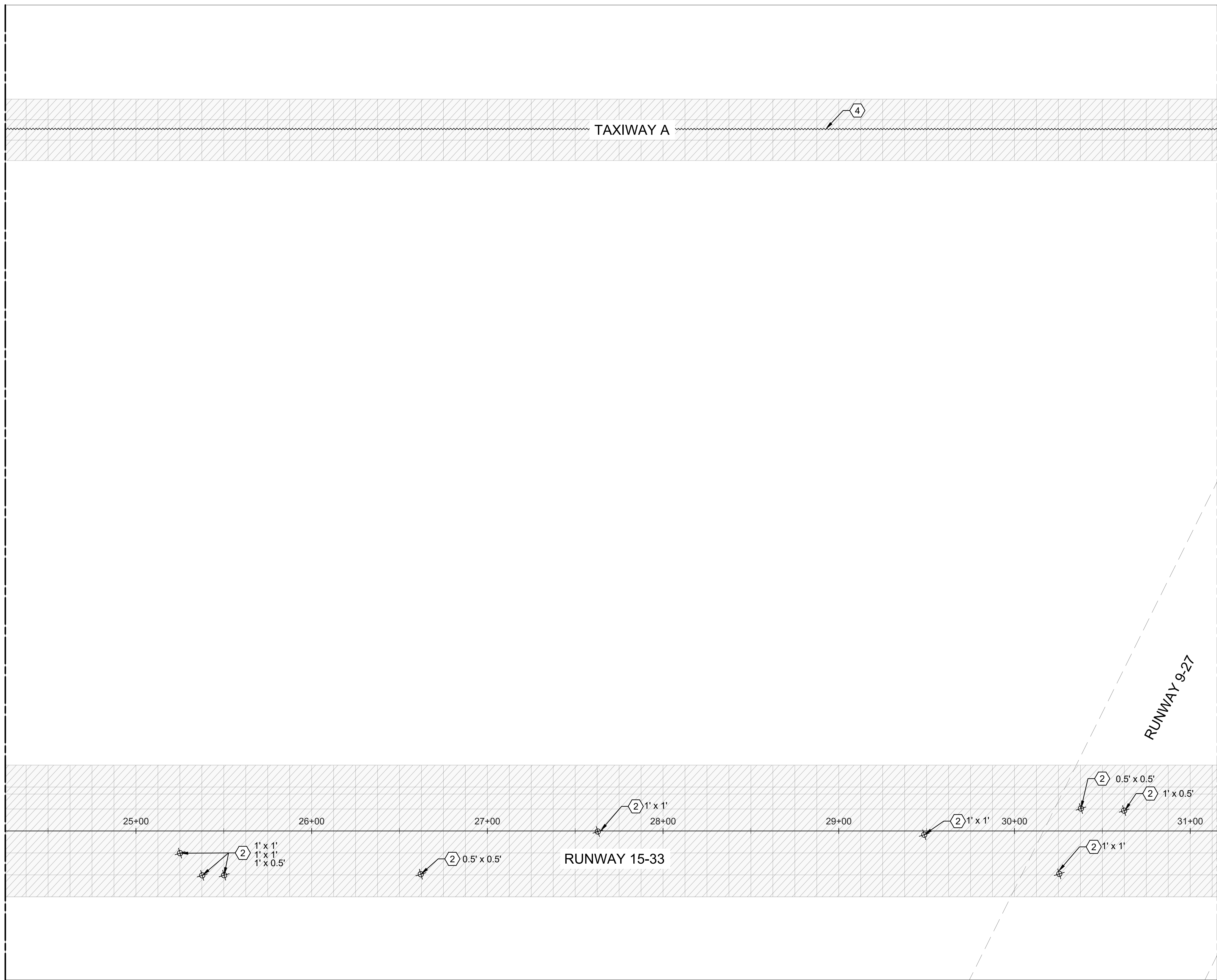
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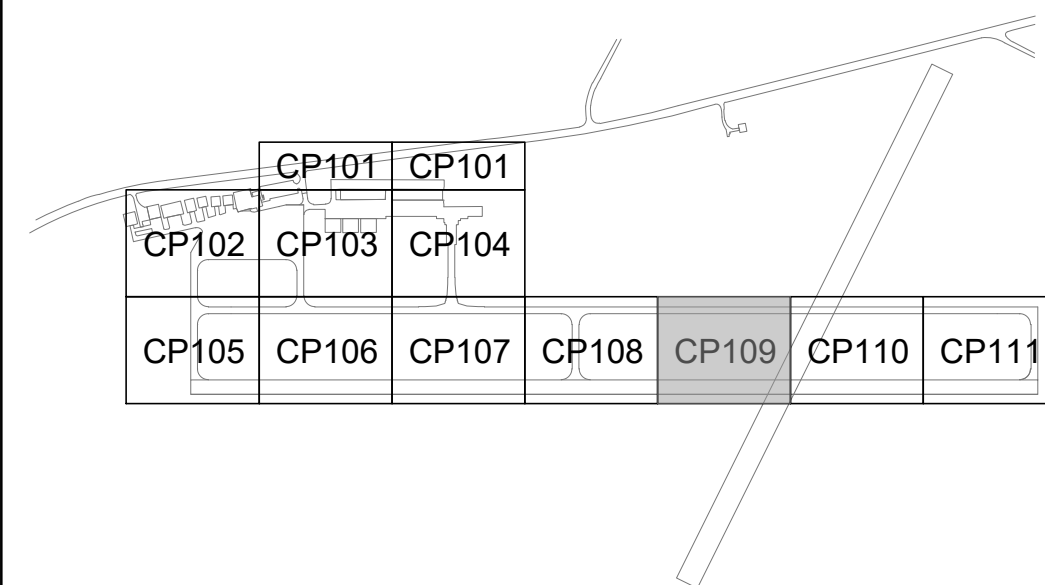
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### KEY MAP



### LEGEND

CORNER BREAK REPAIR	
SPALLING REPAIR - JOINTS & CORNERS	
POP-OUT REPAIR	
FAULTING & SETTLEMENT REPAIR AREA	
PAVEMENT CRACK REPAIR	
PCC PAVEMENT PATCH	
FULL DEPTH SLAB REPLACEMENT: 6" PCC (P-501)	
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BASE BID	
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BID ALT #1	
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BID ALT #2	

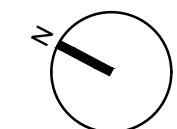
### KEYNOTES

- ① FULL DEPTH PCC PATCHING. SEE DETAILS ON SHEET CP501 FOR MORE INFORMATION
- ② PARTIAL DEPTH PCC PATCHING FOR SPALLS. SEE DETAIL ON SHEET CP501 FOR MORE INFORMATION
- ③ GRIND PAVEMENT TO REDUCE ELEVATION DIFFERENCE AT FAULTING JOINTS. SEE DETAIL E3 ON SHEET CP502 FOR MORE INFORMATION
- ④ ROUTE AND SEAL EXISTING PAVEMENT CRACKS. SEE DETAILS ON SHEET CP502 FOR MORE INFORMATION
- ⑤ REPLACE EXISTING PCC PATCH WITH NEW FULL-DEPTH PCC PATCH. SEE DETAILS ON SHEET CP501 FOR MORE INFORMATION
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- ⑦ REPAIR POP-OUT. SEE DETAIL E7 ON SHEET CP502 FOR MORE INFORMATION

### GENERAL NOTES

1. PAVEMENT REPAIR INCLUDES THE FOLLOWING
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  - 1.2. ROUTE AND SEAL CRACKS
  - 1.3. GRINDING
  - 1.4. FULL-DEPTH SLAB REPLACEMENT
  - 1.5. PARTIAL-DEPTH SLAB REPLACEMENT

**A1** PAVEMENT REPAIR PLAN  
 SCALE: 1" = 30' (22" X 34")



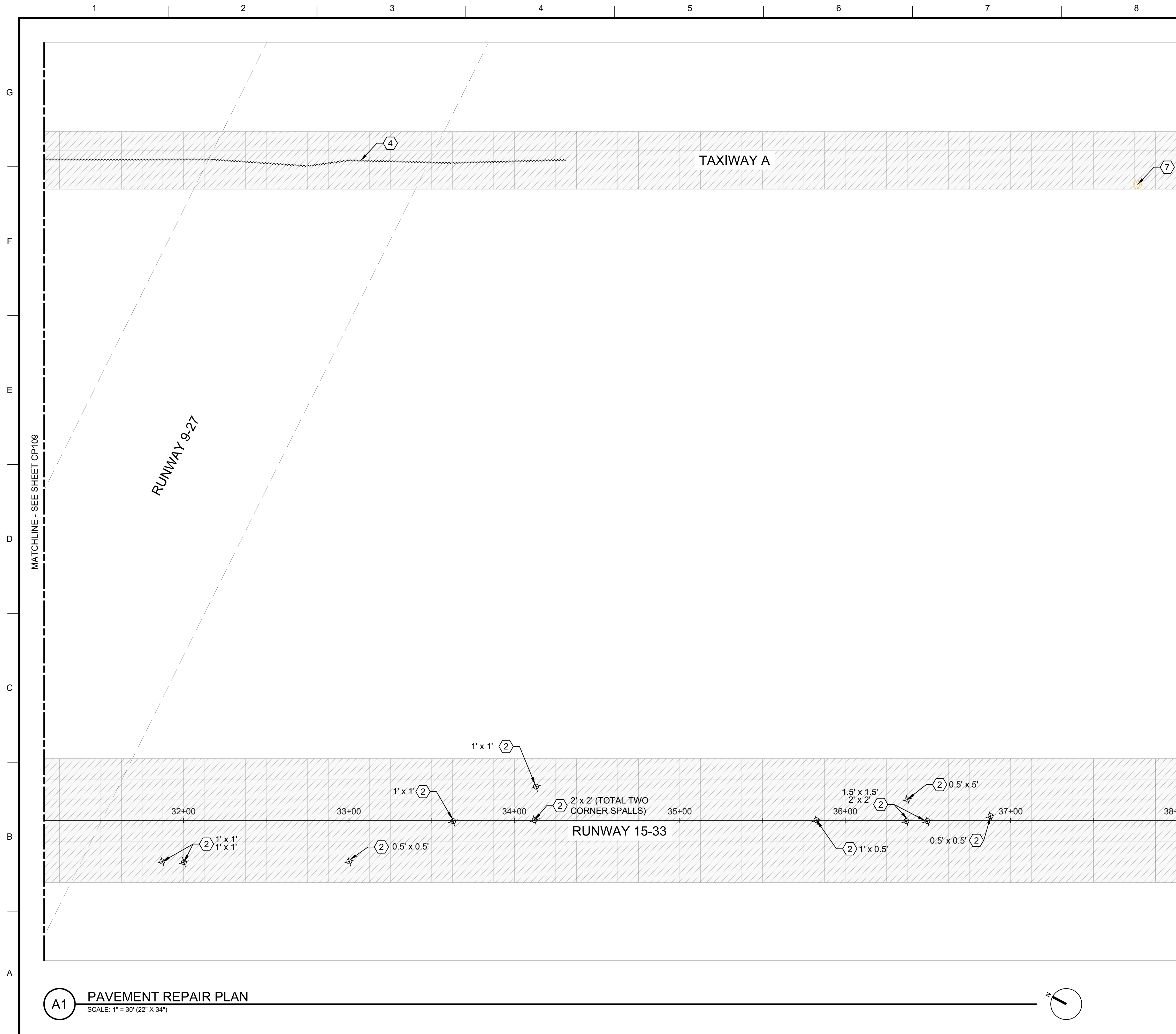
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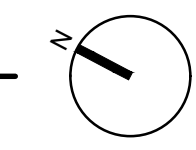
MONTICELLO REGIONAL AIRPORT  
 FY25 PAVEMENT REPAIRS

PAVEMENT REPAIR PLAN  
 SHEET 9 OF 11

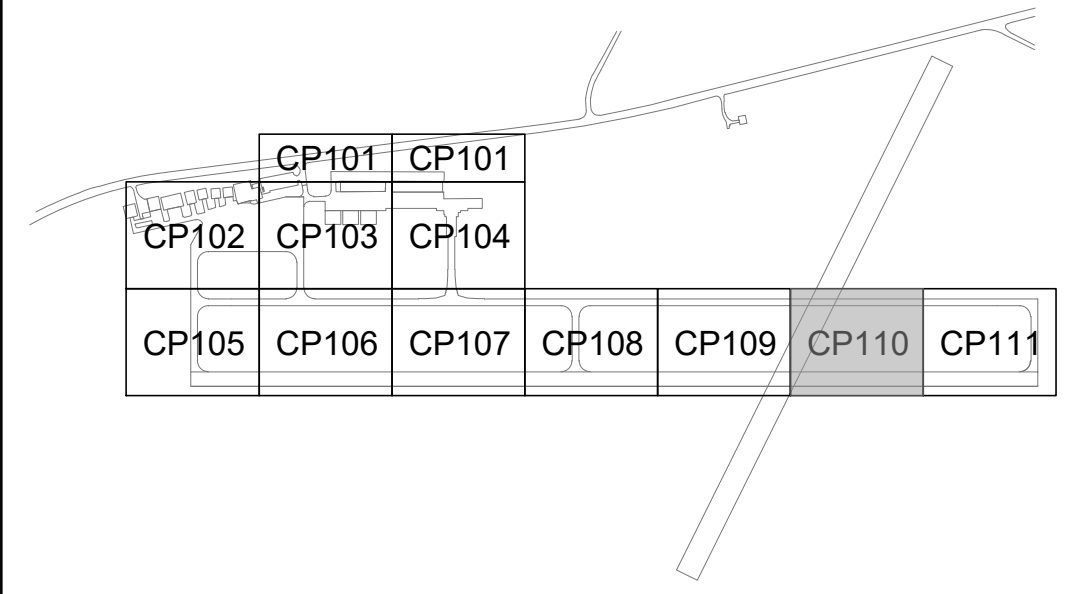
SHEET ID  
**CP109**



**A1 PAVEMENT REPAIR PLAN**  
SCALE: 1" = 30' (22" X 34")



**KEY MAP**



**LEGEND**

CORNER BREAK REPAIR	○
SPALLING REPAIR - JOINTS & CORNERS	⊗
POP-OUT REPAIR	⊙
FAULTING & SETTLEMENT REPAIR AREA	⋯
PAVEMENT CRACK REPAIR	~~~~~
PCC PAVEMENT PATCH	▨
FULL DEPTH SLAB REPLACEMENT: 6" PCC (P-501)	⋈
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BASE BID	▤
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BID ALT #1	▥
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BID ALT #2	▧

**KEYNOTES**

- ① FULL DEPTH PCC PATCHING. SEE DETAILS ON SHEET CP501 FOR MORE INFORMATION
- ② PARTIAL DEPTH PCC PATCHING FOR SPALLS. SEE DETAIL ON SHEET CP501 FOR MORE INFORMATION
- ③ GRIND PAVEMENT TO REDUCE ELEVATION DIFFERENCE AT FAULTING JOINTS. SEE DETAIL E3 ON SHEET CP502 FOR MORE INFORMATION
- ④ ROUTE AND SEAL EXISTING PAVEMENT CRACKS. SEE DETAILS ON SHEET CP502 FOR MORE INFORMATION
- ⑤ REPLACE EXISTING PCC PATCH WITH NEW FULL-DEPTH PCC PATCH. SEE DETAILS ON SHEET CP501 FOR MORE INFORMATION
- ⑥ REPLACE FULL DEPTH SLAB. MATCH THICKENED EDGE JOINT IF ENCOUNTERED. REFER TO DETAIL F1 ON SHEET CP503 FOR TYPE A - THICKENED EDGE ISOLATION JOINT
- ⑦ REPAIR POP-OUT. SEE DETAIL E7 ON SHEET CP502 FOR MORE INFORMATION

**GENERAL NOTES**

- 1. PAVEMENT REPAIR INCLUDES THE FOLLOWING
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  - 1.2. ROUTE AND SEAL CRACKS
  - 1.3. GRINDING
  - 1.4. FULL-DEPTH SLAB REPLACEMENT
  - 1.5. PARTIAL-DEPTH SLAB REPLACEMENT



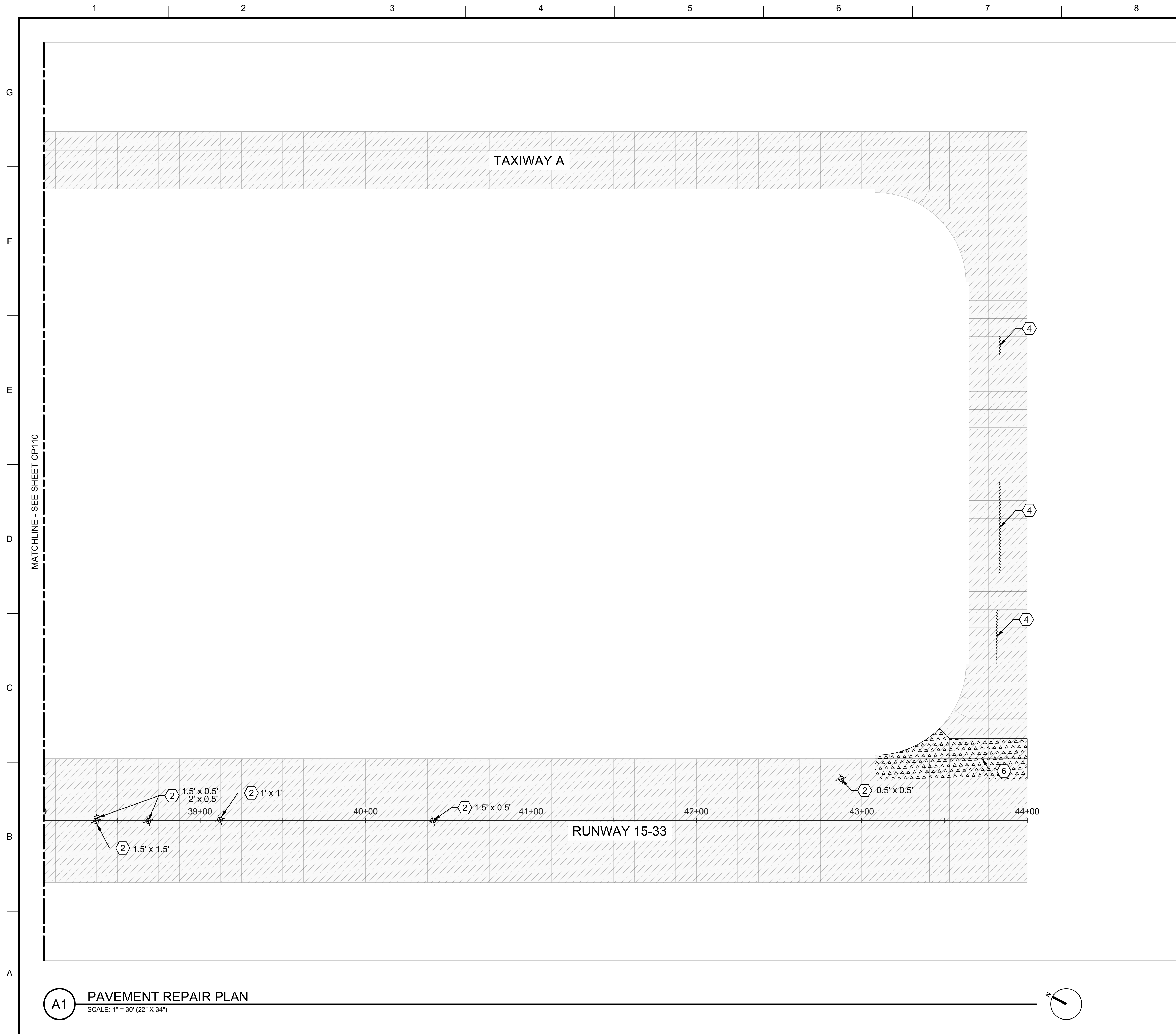
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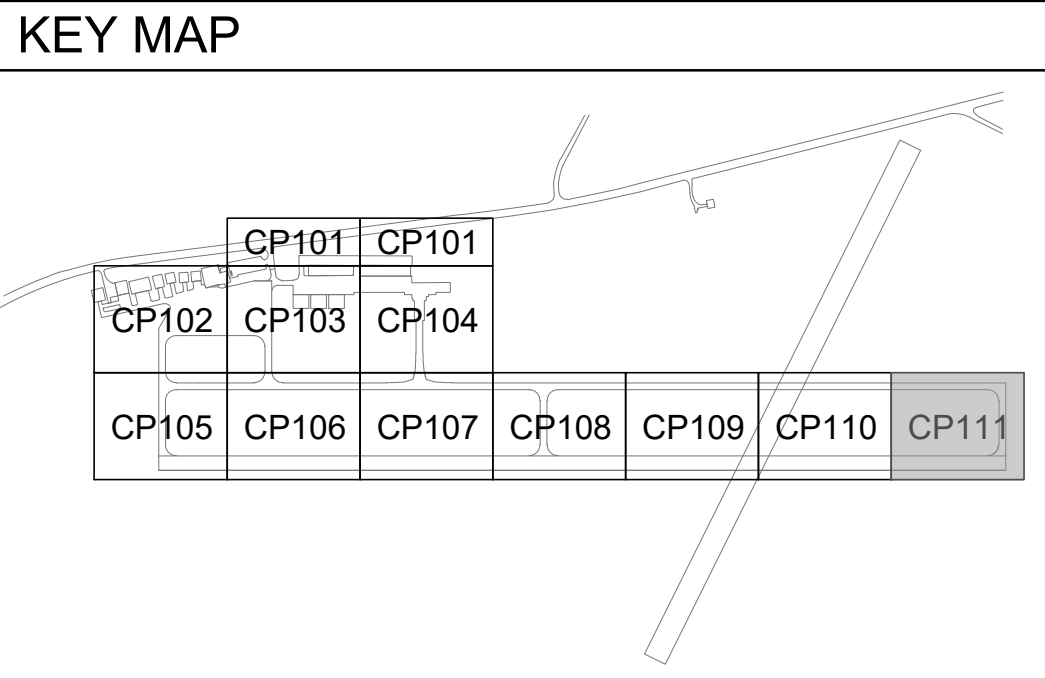
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 MONTICELLO, IA 52310  
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 DES MOINES, IA 50309-1623

MONTICELLO REGIONAL AIRPORT  
FY25 PAVEMENT REPAIRS  
PAVEMENT REPAIR PLAN  
SHEET 10 OF 11

SHEET ID  
**CP110**



**A1 PAVEMENT REPAIR PLAN**  
 SCALE: 1" = 30' (22" X 34")



### LEGEND

CORNER BREAK REPAIR	
SPALLING REPAIR - JOINTS & CORNERS	
POP-OUT REPAIR	
FAULTING & SETTLEMENT REPAIR AREA	
PAVEMENT CRACK REPAIR	
PCC PAVEMENT PATCH	
FULL DEPTH SLAB REPLACEMENT: 6" PCC (P-501)	
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BASE BID	
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BID ALT #1	
JOINT RE-SEALING AND PAVEMENT REPAIR LIMITS - BID ALT #2	

- ### KEYNOTES
- ① FULL DEPTH PCC PATCHING. SEE DETAILS ON SHEET CP501 FOR MORE INFORMATION
  - ② PARTIAL DEPTH PCC PATCHING FOR SPALLS. SEE DETAIL ON SHEET CP501 FOR MORE INFORMATION
  - ③ GRIND PAVEMENT TO REDUCE ELEVATION DIFFERENCE AT FAULTING JOINTS. SEE DETAIL E3 ON SHEET CP502 FOR MORE INFORMATION
  - ④ ROUTE AND SEAL EXISTING PAVEMENT CRACKS. SEE DETAILS ON SHEET CP502 FOR MORE INFORMATION
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  - ⑦ REPAIR POP-OUT. SEE DETAIL E7 ON SHEET CP502 FOR MORE INFORMATION

- ### GENERAL NOTES
1. PAVEMENT REPAIR INCLUDES THE FOLLOWING
    - 1.1. JOINT RE-SEALING
    - 1.2. ROUTE AND SEAL CRACKS
    - 1.3. GRINDING
    - 1.4. FULL-DEPTH SLAB REPLACEMENT
    - 1.5. PARTIAL-DEPTH SLAB REPLACEMENT



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 SUBMITTED BY: MJW

ISSUE DATE:  
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PROJECT NO:  
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FILE NAME:  
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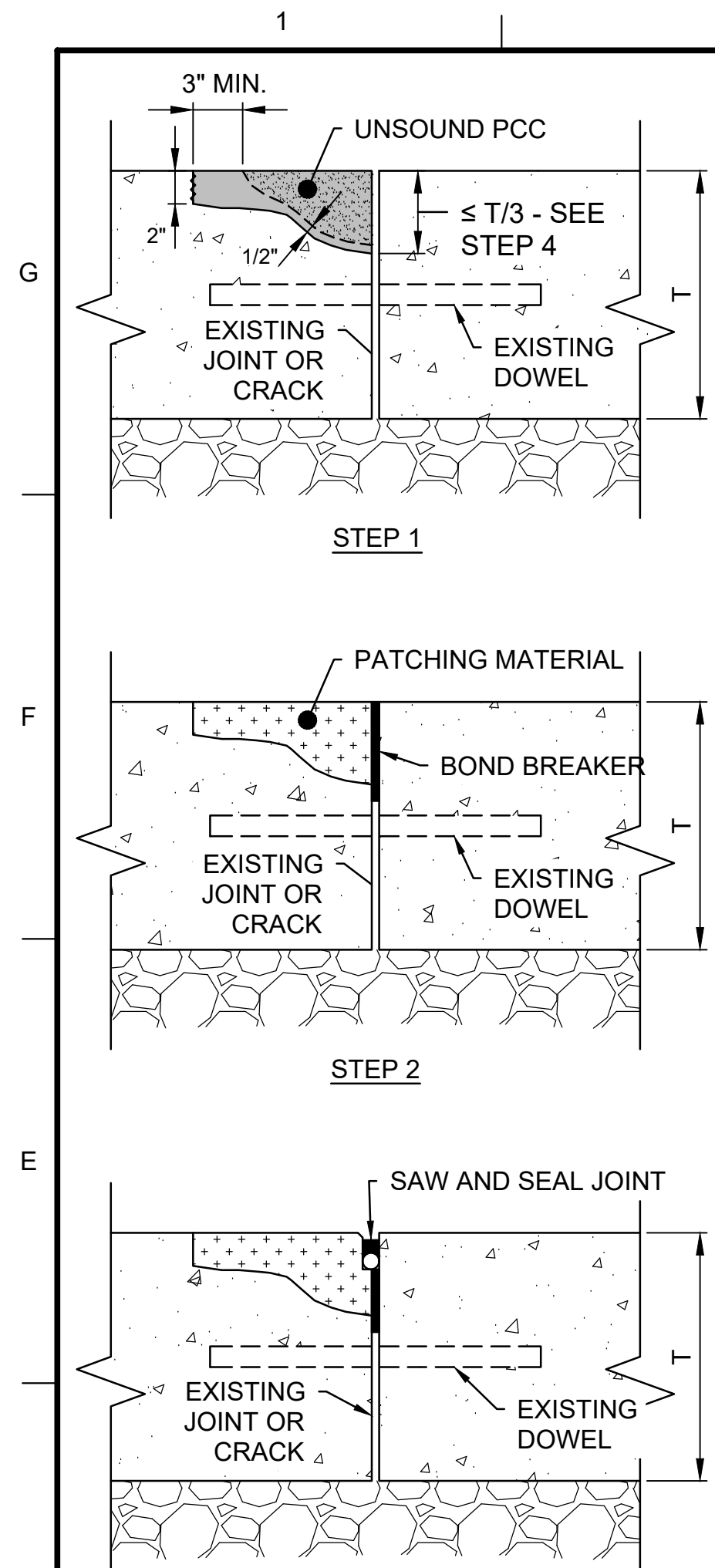
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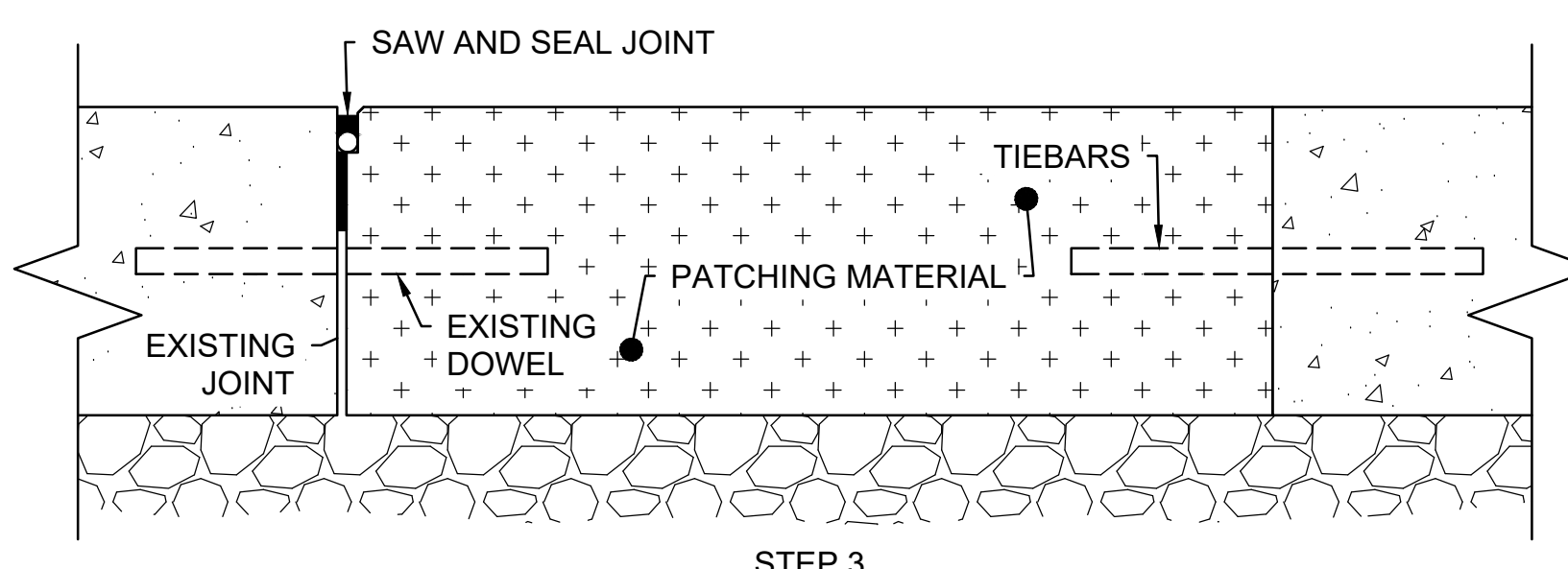
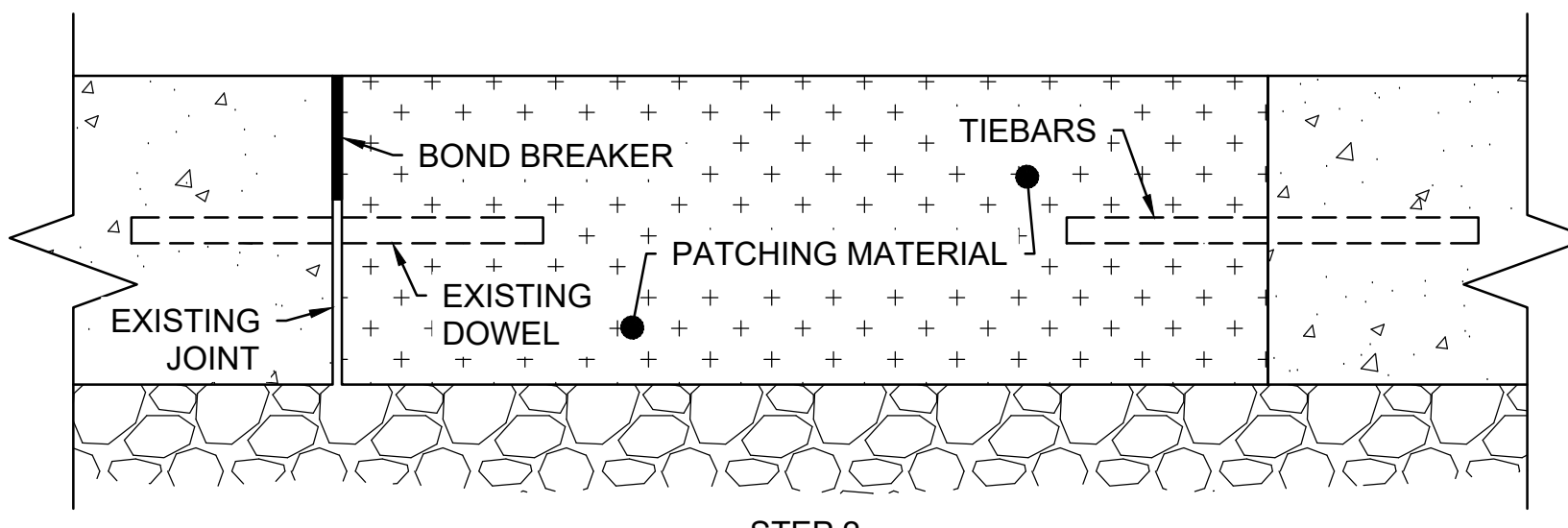
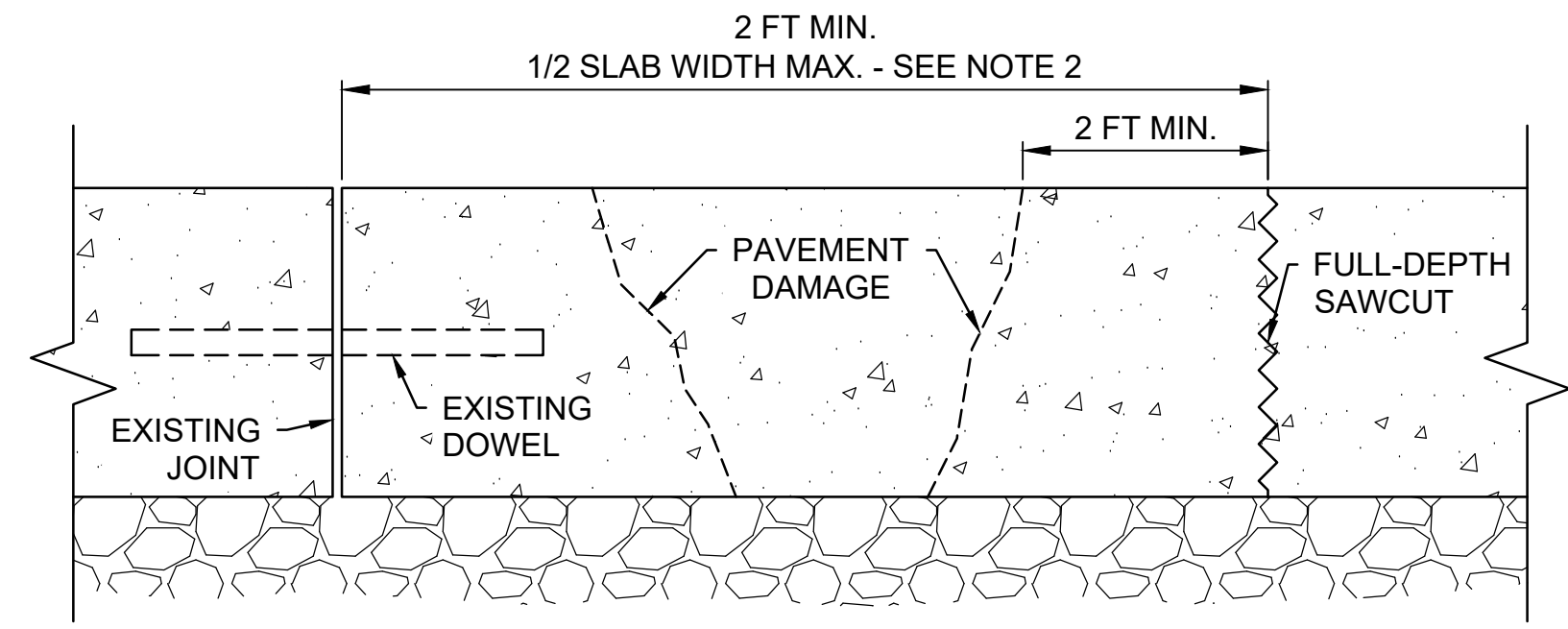
MONTICELLO REGIONAL AIRPORT  
 FY25 PAVEMENT REPAIRS

PAVEMENT REPAIR PLAN  
 SHEET 11 OF 11

SHEET ID  
**CP111**



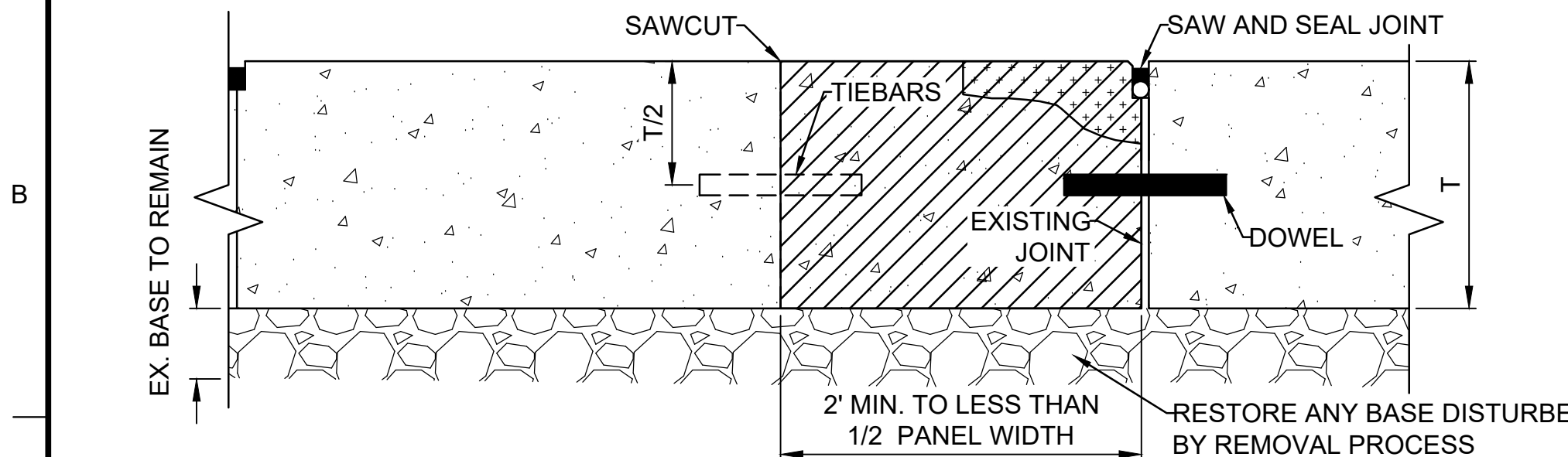
- SPALL REPAIR PROCEDURE:**
- MARK THE LIMITS OF THE AREA OF SPALL REPAIR.
  - MAKE VERTICAL SAW CUTS A MINIMUM OF 2 INCHES (5 CM) IN DEPTH AND APPROXIMATELY 3 INCHES (8 CM) BEYOND THE LIMIT OF THE SPALL AREA. SAW CUTS SHOULD BE STRAIGHT LINES DEFINING THE PERIMETER OF THE SPALL REPAIR AREA. THE SPALL REPAIR AREA SHOULD BE A RECTANGULAR AREA.
  - WHEN THERE ARE ADJACENT SPALL REPAIR AREAS WITHIN A SLAB, THE MINIMUM DISTANCE BETWEEN SPALL REPAIR AREAS IS 1-1/2 FEET (45 CM). WHEN SPALL REPAIR AREAS ARE LESS THAN 1-1/2 FEET (45 CM) APART, COMBINE THE SPALL REPAIR AREAS INTO ONE REPAIR. WHEN THE SPALL REPAIR AREAS ARE GREATER THAN 1-1/2 FEET (45 CM) APART, MAINTAIN SEPARATE SPALL REPAIR AREAS.
  - CHIP OUT AND REMOVE ALL UNSOUND CONCRETE AND AT LEAST 1/2 INCH (13 MM) OF VISUALLY SOUND CONCRETE BETWEEN THE SAW CUT AND THE JOINT, OR CRACK. IF UNSOUND PAVEMENT EXTENDS TO A DEPTH GREATER THAN 1/3 X SLAB THICKNESS THE PATCH SHALL BE CHANGED TO A FULL-DEPTH PATCH.
  - USE LIGHT WEIGHT EQUIPMENT, I.E., JACKHAMMERS LESS THAN 30 POUNDS (14 KG), HAND TOOLS, ETC., TO REMOVE THE DAMAGED PCC PAVEMENT. WORK FROM INSIDE THE SAW CUT TOWARD THE JOINT TO PREVENT DAMAGE TO THE REMAINING PAVEMENT.
  - REMOVE ALL LOOSE MATERIAL BY HAND AND VACUUM TO MINIMIZE ANY DAMAGE TO THE REMAINING PAVEMENT.
  - CLEAN THE SPALL REPAIR AREA WITH HIGH-PRESSURE WATER.
  - PLACE NONABSORBENT BOARD OR OTHER APPROVED MATERIAL IN THE EXISTING JOINT AND FORM A NEW JOINT SEALANT RESERVOIR ADJACENT TO THE REPAIR AREA. MAINTAIN THE JOINT THROUGH THE FULL DEPTH OF THE SPALL REPAIR AND PREVENT A BOND BETWEEN THE PATCH AND THE ADJACENT SLAB.
  - PREPARE THE SURFACE OF THE JOINT REPAIR AREA IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS FOR THE MATERIAL USED FOR THE REPAIR. THIS MAY REQUIRE TREATING THE SURFACE OF THE SPALL REPAIR WITH A NEAT CEMENT GROUT OR A LIQUID BONDING AGENT.
  - PLACE THE PATCH. USE DURALFLEX FASTPATCH LOW MODULUS EPOXY REPAIR MORTAR KIT OF APPROVED EQUAL.
  - FINISH THE PATCH TO MATCH THE TEXTURE OF THE ADJACENT PAVEMENT.
  - CURE THE PATCH IN ACCORDANCE WITH THE MATERIAL MANUFACTURER'S RECOMMENDATIONS.
  - REMOVE THE NONABSORBENT BOARD OR OTHER APPROVED MATERIAL FROM THE JOINT AND PLACE JOINT SEALANT PER ASTM D6690.
  - PROTECT THE PATCH FROM TRAFFIC UNTIL THE MATERIAL HAS SET.
  - THOROUGHLY CLEAN THE WORK AREA BEFORE OPENING THE PAVEMENT TO AIRCRAFT TRAFFIC.



- FULL-DEPTH PATCHING PROCEDURE:**
- MARK THE LIMITS OF THE AREA TO BE REPAIRED.
  - MAKE A FULL-DEPTH SAW CUT ALONG THE CONSTRUCTED JOINTS AT LEAST 2 FEET (0.6 M) BEYOND THE LIMITS OF THE DAMAGED PAVEMENT AND MAKE A SAW CUT PERPENDICULAR TO THE CONSTRUCTED JOINTS FROM THESE POINTS ACROSS THE WIDTH OF THE PAVEMENT PANEL. IF REPAIR LIMITS EXTEND TO A DISTANCE GREATER THAN 1/2 SLAB WIDTH, REMOVE AND REPLACE THE ENTIRE SLAB.
  - IF DOWELS OR TIE BARS ARE PRESENT ALONG ANY EDGES, EITHER OF THE FOLLOWING OPTIONS IS ACCEPTABLE:
    - IF DOWELS OR TIE BARS WILL BE EXPOSED AND SAVED, SAW EDGES FULL DEPTH JUST BEYOND THE END OF THE DOWELS OR TIE BARS. CAREFULLY SAW JOINTS ON THE JOINT LINE TO WITHIN 1 INCH (2.5 CM) OF THE DEPTH OF THE DOWEL OR TIE BAR. CAREFULLY BREAK UP AND REMOVE THE NARROW STRIPS OF CONCRETE ALONG DOWELED EDGES USING LIGHT 30 POUND (14 KG) OR LESS JACKHAMMERS, OR OTHER APPROVED EQUIPMENT.
    - IF DOWELS OR TIE BARS ARE TO BE CUT AND REPLACED, MAKE A FULL DEPTH SAW CUT ALONG THE CONSTRUCTED JOINT CUTTING THE DOWELS AND TIE BARS.
  - TAKE CARE TO PREVENT DAMAGE TO THE DOWELS, TIE BARS, OR TO CONCRETE THAT REMAINS IN PLACE.
  - MAKE ADDITIONAL SAW CUTS WITHIN THE LIMITS OF THE REPAIR AREA, DIVIDING THE REPAIR AREA INTO QUARTERS.
  - USE LIGHT WEIGHT EQUIPMENT, I.E., JACKHAMMERS LESS THAN 30 POUNDS (14 KG), HAND TOOLS, ETC., TO REMOVE THE DAMAGED PCC PAVEMENT. WORK FROM INSIDE THE SAW CUT TOWARD THE INTERIOR OF THE AREA BEING REMOVED TO PREVENT DAMAGE TO THE PAVEMENT REMAINING.
  - REMOVE BY HAND ALL LOOSE MATERIAL AND VACUUM TO MINIMIZE ANY DISTURBANCE TO THE SUBGRADE OR BASE MATERIALS.
  - RESTORE SUBGRADE OR BASE MATERIAL IF REQUIRED.
  - INSTALL DEFORMED TIE-BARS IN THE FACE OF THE PARENT PANEL BY DRILLING HORIZONTAL HOLES IN TO THE FACE AND USING AN EPOXY BONDING AGENT.
  - IF EXISTING DOWEL BARS HAVE BEEN CUT AND REMOVED, INSTALL DOWEL BARS OF THE TYPE AND SIZE OF THE EXISTING DOWEL BARS IN THE JOINTS THAT ARE PARALLEL TO THE DIRECTION OF TRAFFIC. ON APRONS AND AREAS WHERE TRAFFIC MAY BE OBLIQUE TO JOINTS, INSTALL DOWELS IN BOTH JOINT FACES.
  - INSTALL DOWELS BY DRILLING AND EPOXYING INTO THE PCC PAVEMENT AT LEAST 3 INCHES (8 CM) FROM THE LOCATION OF THE EXISTING CUT DOWELS. SPACE DOWEL BARS AT LEAST 3 INCHES (8 CM) FROM THE EDGE OF THE REPAIR AREA AND AT LEAST ONE BAR SPACING APART AT CORNERS OF INTERSECTING JOINTS.
  - OIL THE EXPOSED ENDS OF DOWEL BARS PRIOR TO BACKFILLING REPAIR AREA WITH CONCRETE.
  - INSTALL NONABSORBENT BOARD OR OTHER APPROVED MATERIAL WITHIN THE LIMITS OF THE JOINT SEAL RESERVOIR. THE NONABSORBENT BOARD WILL BE A STANDARD 1/2 INCH (13 MM) ASPHALT IMPREGNATED FIBER-BOARD. FOR JOINTS WIDER THAN 1/2 INCH (13 MM), ADJUST THE WIDTH OF THE NONABSORBENT BOARD TO FIT THE JOINT WIDTH.
  - FILL THE REPAIR AREA WITH CONCRETE AND CONSOLIDATE WITH A VIBRATOR.
  - FINISH THE SURFACE TO MATCH THE EXISTING SURFACE.
  - SPRAY WITH CURING COMPOUND PER P-501.
  - REMOVE THE NONABSORBENT BOARD OR OTHER APPROVED MATERIAL AND PLACE JOINT SEALANT PER ASTM D6690.
  - THOROUGHLY CLEAN THE WORK AREA BEFORE OPENING THE PAVEMENT TO AIRCRAFT TRAFFIC.
  - DO NOT ALLOW TRAFFIC UNTIL THE CONCRETE HAS CURED.

**C1 SPALL REPAIR IN RIGID PAVEMENT** SCALE: NONE

**B5 FULL-DEPTH REPAIR IN RIGID PAVEMENT** SCALE: NONE



- STEPS:**
- PERFORM FULL DEPTH, VERTICAL SAWCUTS AND REMOVE MATERIAL.
  - INSTALL DOWELS AND TIEBARS, PLACE FINISH AND CURE CONCRETE PER SECTION P-501.
  - CUT SEALANT RESERVOIR AND INSTALL JOINT SEALANT PER SECTION P-605

**A1 FULL DEPTH REPAIR IN RIGID PAVEMENT -PARTIAL SLAB REPLACEMENT/CORNER BREAK** SCALE: NONE



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MONTICELLO, IA 52310

300 E LOCUST ST. SUITE 210  
DES MOINES, IA 50309-1623

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FY25 PAVEMENT REPAIRS

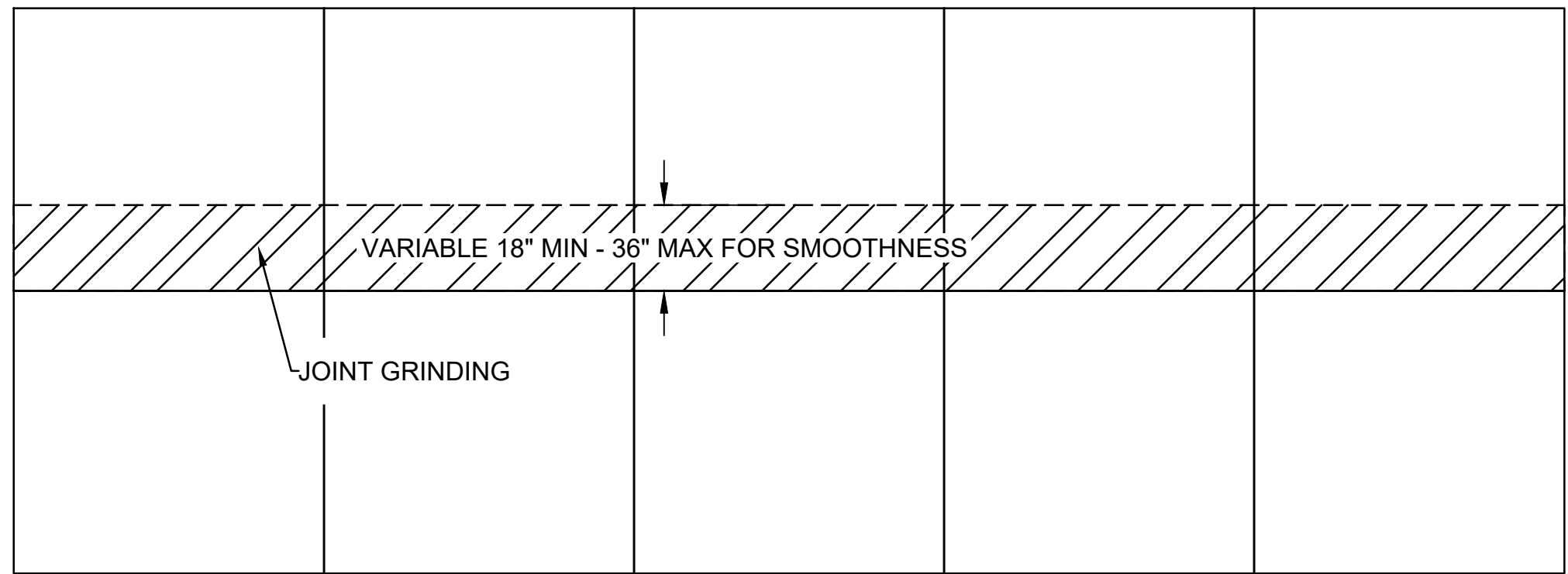
PAVEMENT REPAIR DETAILS  
SHEET 1 OF 3

SHEET ID  
**CP501**





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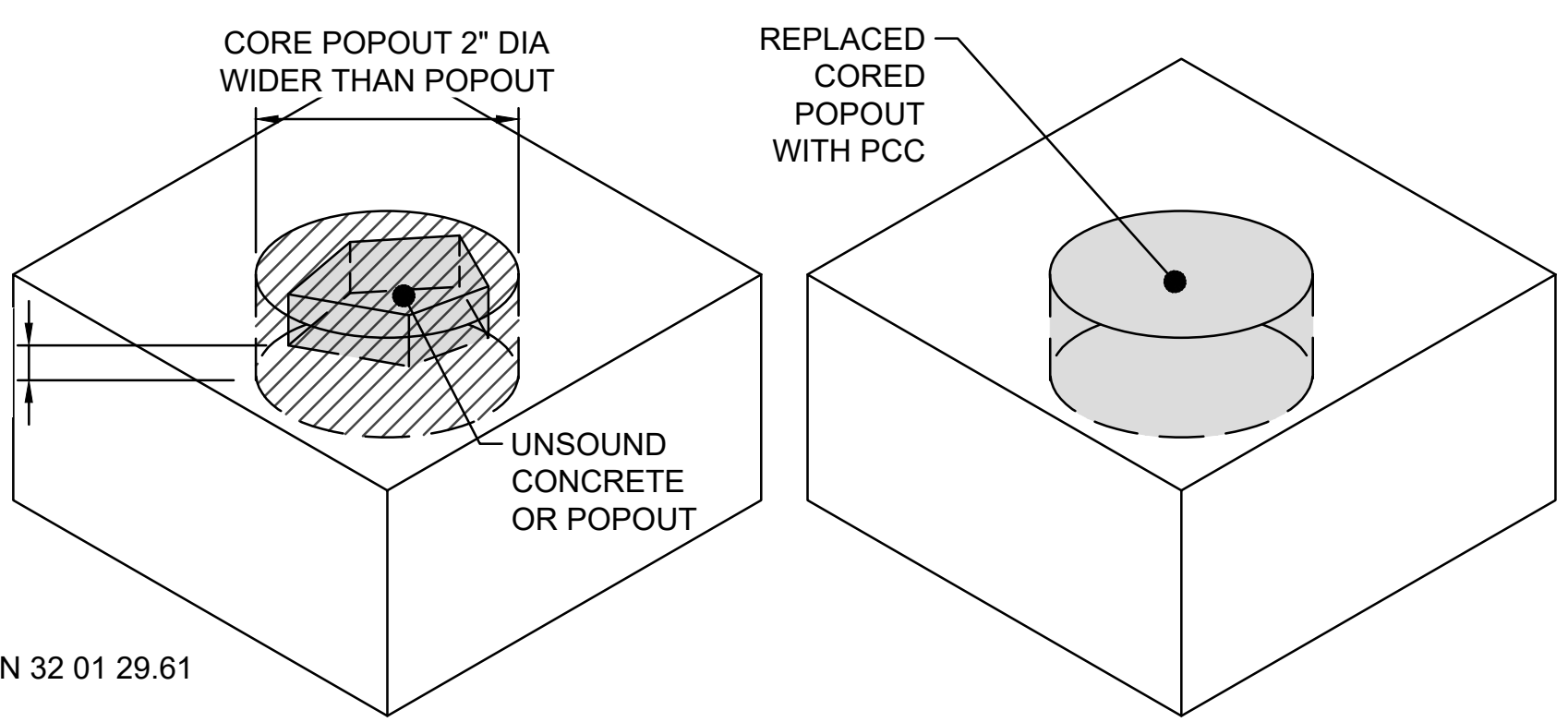


**NOTES:**

1. IF THERE IS A PAVEMENT REPAIR ADJACENT TO DIAMOND GRINDING. DIAMOND GRIND WILL BE PERFORMED FIRST.
2. EQUIPMENT THAT CAUSE RAVELS, AGGREGATE FRACTURES, SPALLS OR DISTURBANCES TO THE JOINTS WILL NOT BE PERMITTED.
3. THE DEPTH OF DIAMOND GRINDING SHALL NOT EXCEED 1/2".
4. ALL GRINDING WILL BE TAPERED IN ALL DIRECTIONS TO PROVIDE SMOOTH TRANSITIONS TO AREAS NOT REQUIRING GRINDING.
5. THE SLURRY RESULTING FROM THE GRINDING OPERATION SHALL BE CONTINUOUSLY REMOVED.

**E3 GRINDING DETAIL**

SCALE: NONE

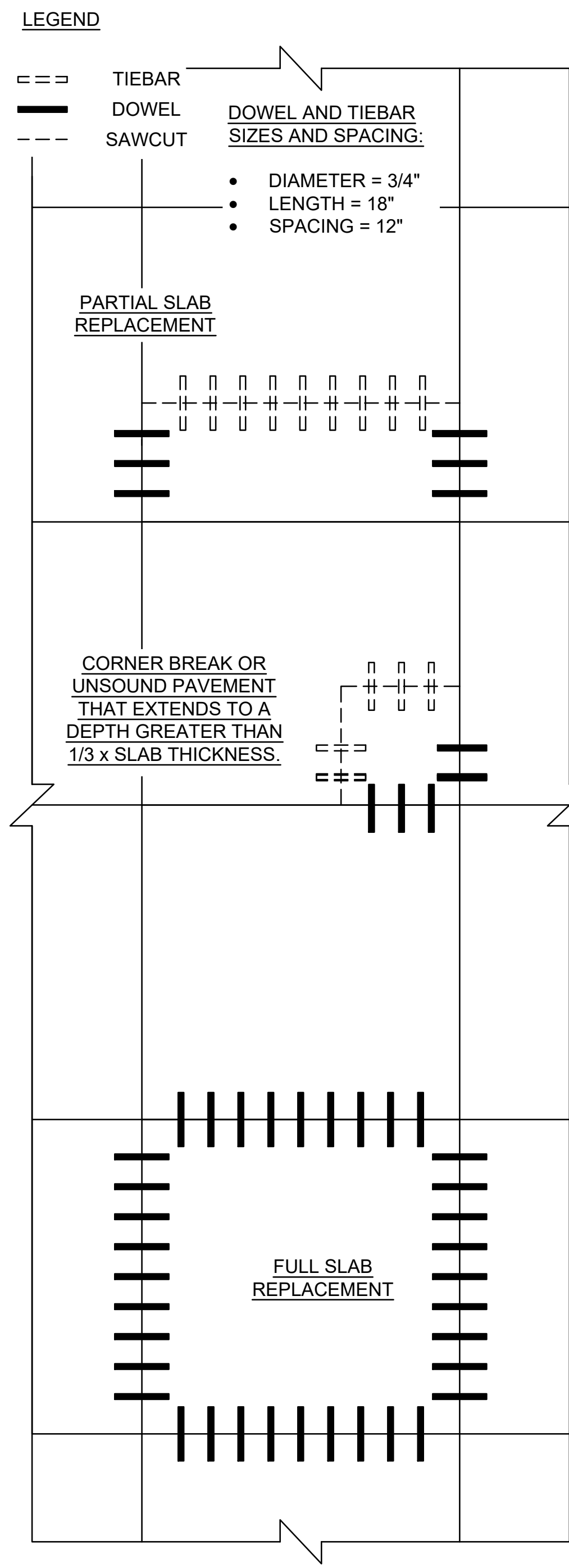


**NOTES:**

1. REFER TO SECTION 32 01 29.61

**E7 POPOUT REPAIR**

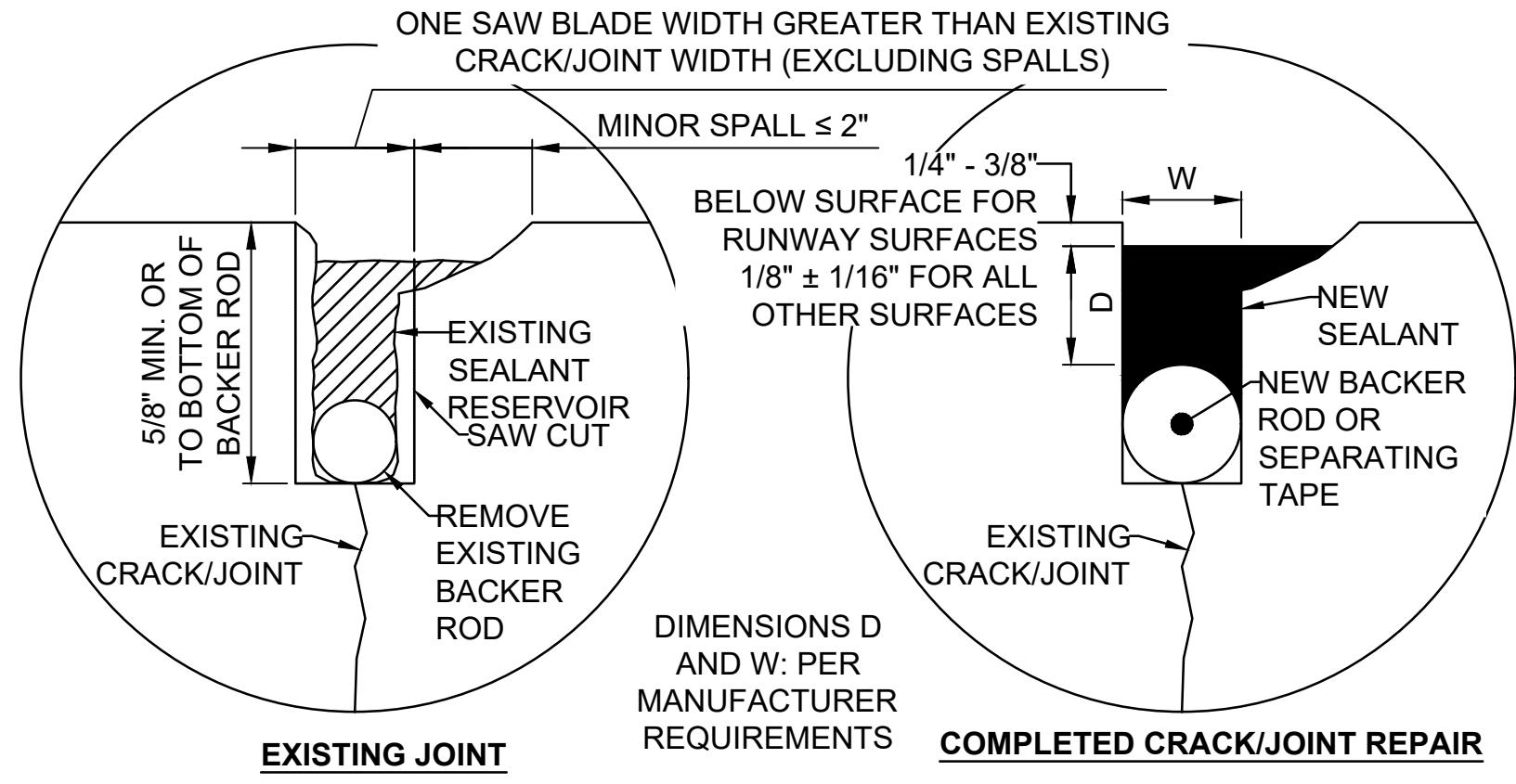
SCALE: NONE



**A1**

**RIGID PAVEMENT REPAIR - PLAN VIEW**

SCALE: NONE



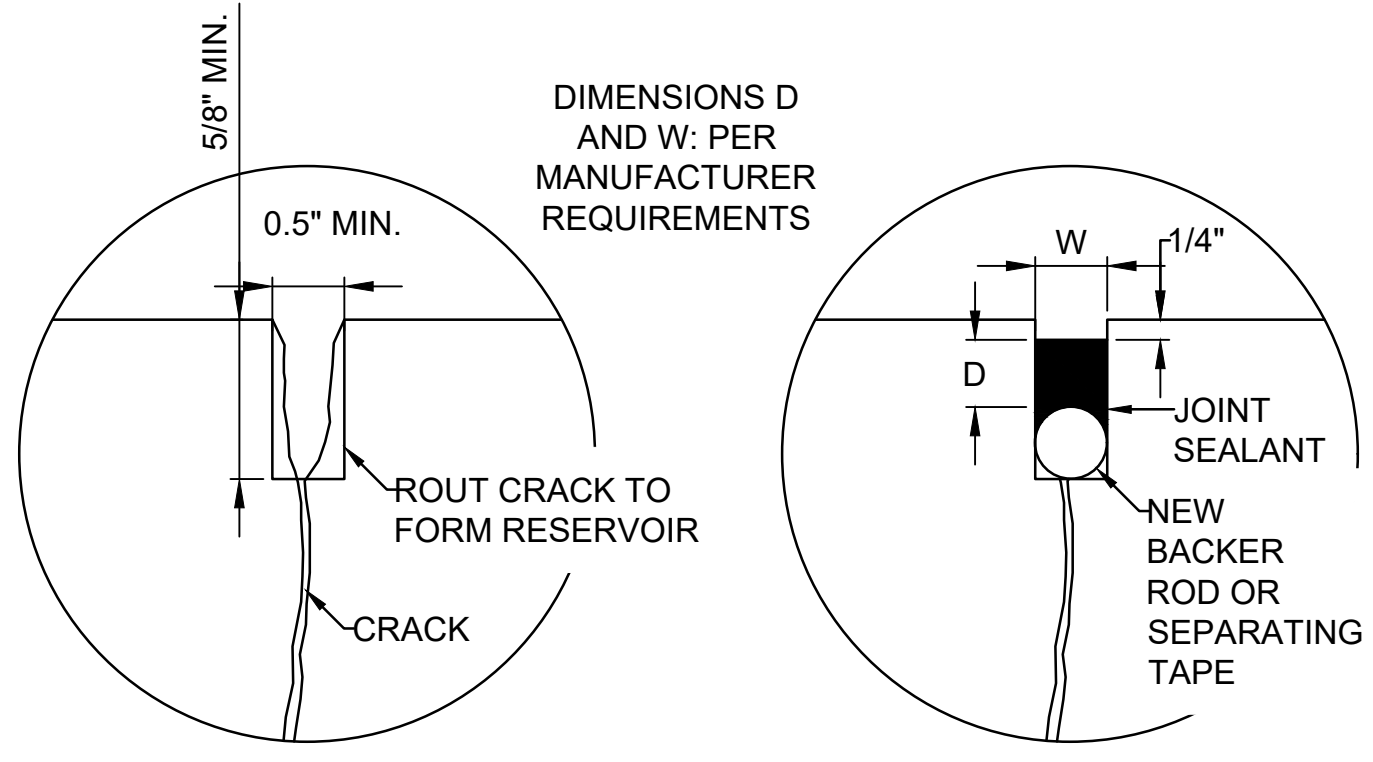
**C3**

**CRACK AND JOINT RE-SEALING DETAIL**

SCALE: NONE

**CRACK AND JOINT RE-SEALING PROCEDURE:**

1. REMOVE EXISTING SEAL BY SAW-CUTTING WITH GANG OF SAW BLADES. WIDTH OF CUT: ONE SAW BLADE WIDTH GREATER THAN EXISTING CRACK/JOINT WIDTH (EXCLUDING SPALLS); DEPTH OF CUT: 0.625 INCH MINIMUM. FOR CRACKS/JOINTS WITH BACKER ROD, REMOVE TO BOTTOM OF BACKER ROD. EXISTING SEAL OR EXPANSION BOARD BELOW SAW-CUT MAY REMAIN IN BOTTOM OF CRACK/JOINT. WHERE SPALLING HAS WIDENED THE CRACK/JOINT RESERVOIR, SAW-CUT WIDTH NEED NOT BE EXPANDED BEYOND WIDTH REQUIRED FOR UNSPALLED CONDITION.
2. FLUSH CRACK/JOINT SEAL RESERVOIR WITH HIGH-PRESSURE WATER ONLY IF IT WAS WET SAWED.
3. REMOVE ALL LOOSE, POORLY BONDED, AND DELAMINATED CONCRETE DEBRIS FROM CRACK/JOINT SEAL RESERVOIR (WALLS AND BOTTOM) BY CHIPPING WITH A HAMMER OR CHISEL.
4. SANDBLAST BOTH WALLS AND BOTTOM OF CRACK/JOINT SEAL RESERVOIR.
5. AIR-BLOW RESERVOIR TO REMOVE DEBRIS AND DRY JOINT.
6. INSTALL SEPARATING TAPE OR BACKER ROD IN BOTTOM OF CRACK/JOINT SEAL RESERVOIR AS NEEDED TO MAINTAIN THE CORRECT SEALANT DEPTH.
7. PRIME CRACK/JOINT RESERVOIR WALLS IF RECOMMENDED BY SEALANT MANUFACTURER'S PUBLISHED INSTALLATION PROCEDURES.
8. FILL RESERVOIR TO WITHIN 0.25 INCH OF SLAB SURFACE. SEALANT USED TO FILL MINOR SPALLS LESS THAN OR EQUAL TO 2-INCHES IN WIDTH IS INCIDENTAL TO THE BID ITEM FOR "JOINT SEALING FILLER FOR RESEALING EXISTING CONCRETE PAVEMENT JOINTS".



**A3**

**ROUTE AND SEAL CRACK DETAIL**

SCALE: NONE

**ROUTE AND SEAL CRACK PROCEDURE:**

1. ROUT CRACK WITH VERTICAL SPINDLE ROUTER OR CRACK CHASING SAW. WIDTH OF CUT: 0.5 INCH MINIMUM; DEPTH OF CUT: 0.625 INCH MINIMUM. USE A VERTICAL SPINDLE ROUTER WHERE CRACK CHASING SAW KERF (0.5-INCH WIDTH) WILL NOT REMAIN OVER CRACKS.
2. FLUSH CRACK SEAL RESERVOIR WITH HIGH-PRESSURE WATER ONLY IF IT WAS WET SAWED.
3. REMOVE ALL LOOSE, POORLY BONDED, AND DELAMINATED CONCRETE DEBRIS FROM CRACK SEAL RESERVOIR (WALLS AND BOTTOM) BY CHIPPING WITH A HAMMER OR CHISEL.
4. SANDBLAST BOTH WALLS AND BOTTOM OF CRACK SEAL RESERVOIR.
5. AIR-BLOW RESERVOIR TO REMOVE DEBRIS AND DRY CRACK.
6. INSTALL SEPARATING TAPE OR BACKER ROD IN BOTTOM OF CRACK SEAL RESERVOIR.
7. PRIME CRACK RESERVOIR WALLS IF RECOMMENDED BY SEALANT MANUFACTURER'S PUBLISHED INSTALLATION PROCEDURES.
8. FILL RESERVOIR TO WITHIN 0.25 INCH OF SLAB SURFACE.

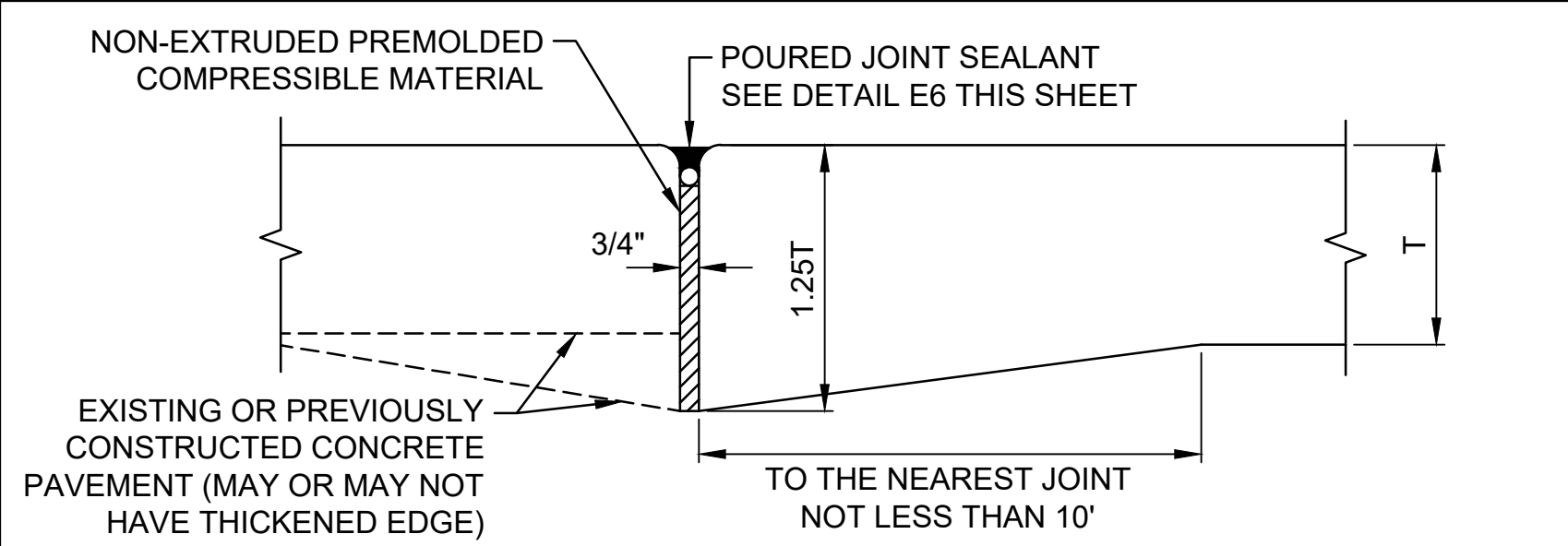
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ISSUE DATE: FEBRUARY 2025	DESIGNED BY: MJW	FILE NAME: 10421812CP501.DWG
DRAWN BY: SJT	CHECKED BY: ERH	SIZE: ANS/D
DATE: 10/2/2025	DATE: 10/2/2025	PROJECT NO.: 10421812

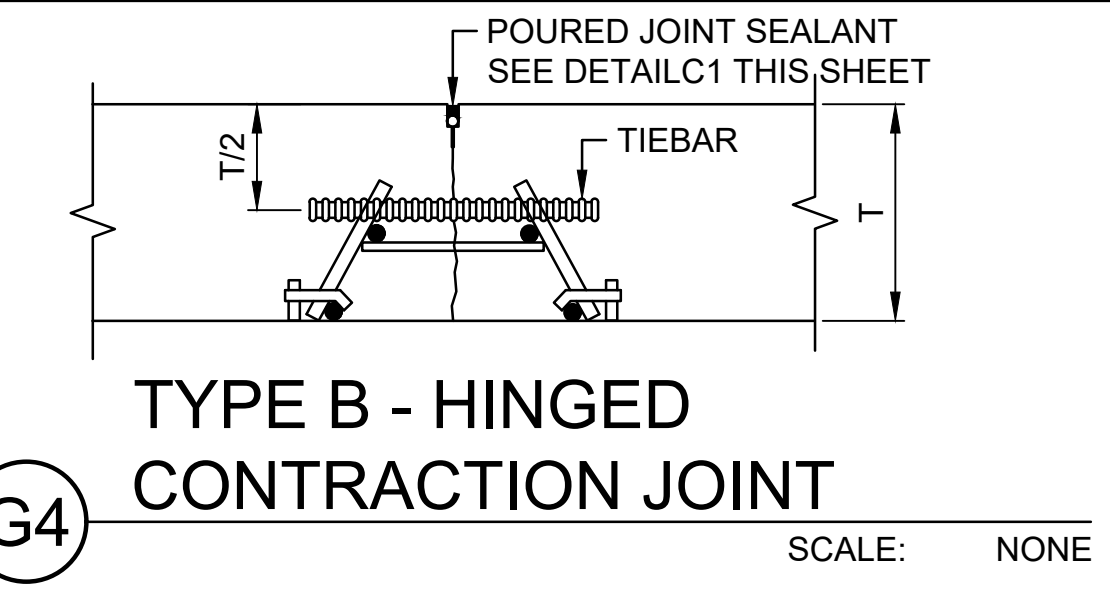
MONTICELLO REGIONAL AIRPORT MONTICELLO, IA, 52310	300 E LOCUST ST, SUITE 210 DES MOINES, IA 50309-1623
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MONTICELLO REGIONAL AIRPORT FY25 PAVEMENT REPAIRS	PAVEMENT REPAIR DETAILS SHEET 2 OF 3
--	---

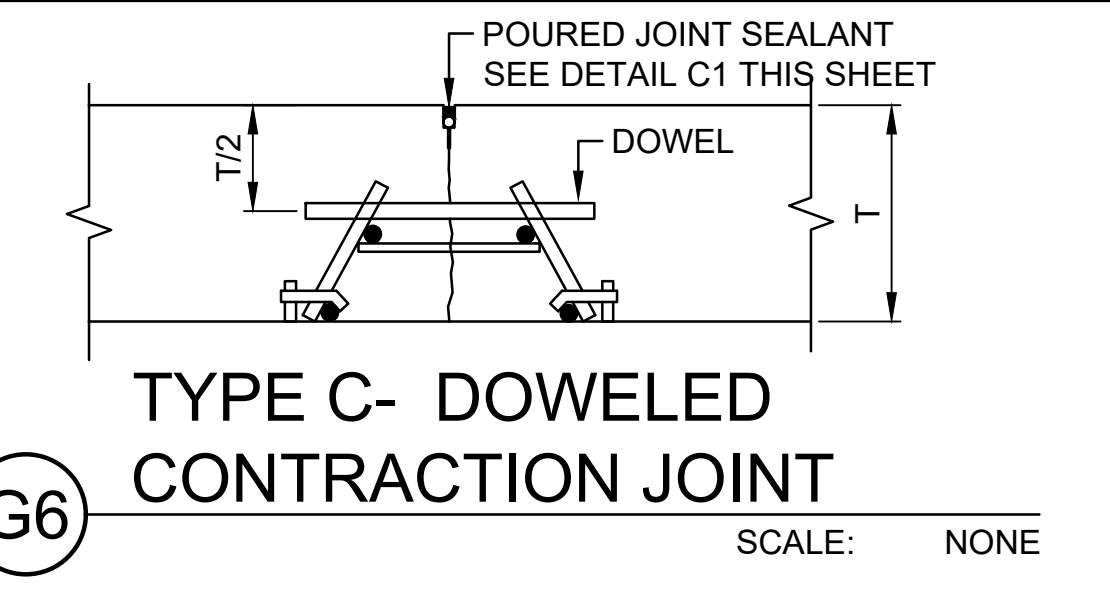
SHEET ID  
**CP502**



**F1** TYPE A - THICKENED EDGE ISOLATION JOINT  
SCALE: NONE



**G4** TYPE B - HINGED CONTRACTION JOINT  
SCALE: NONE

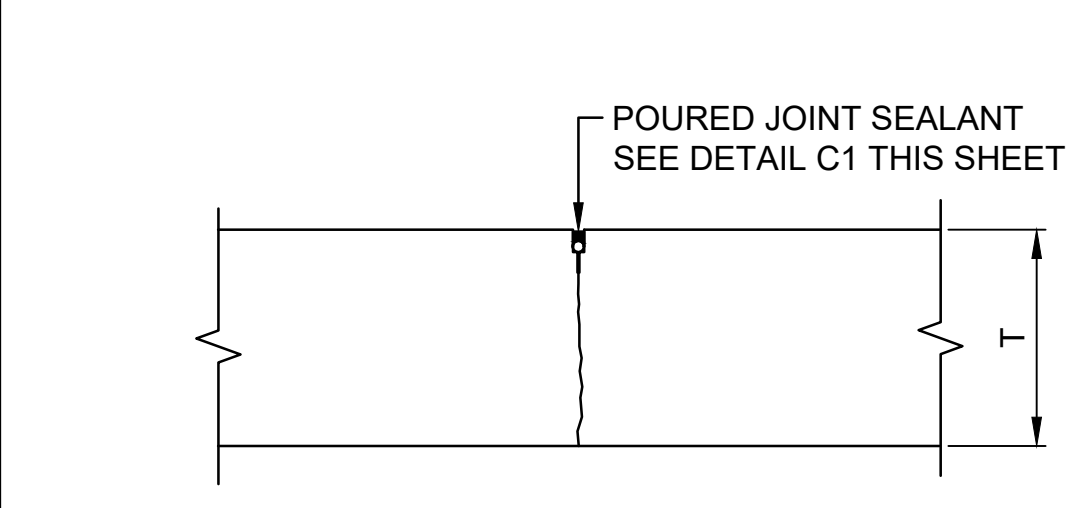


**G6** TYPE C - DOWELED CONTRACTION JOINT  
SCALE: NONE

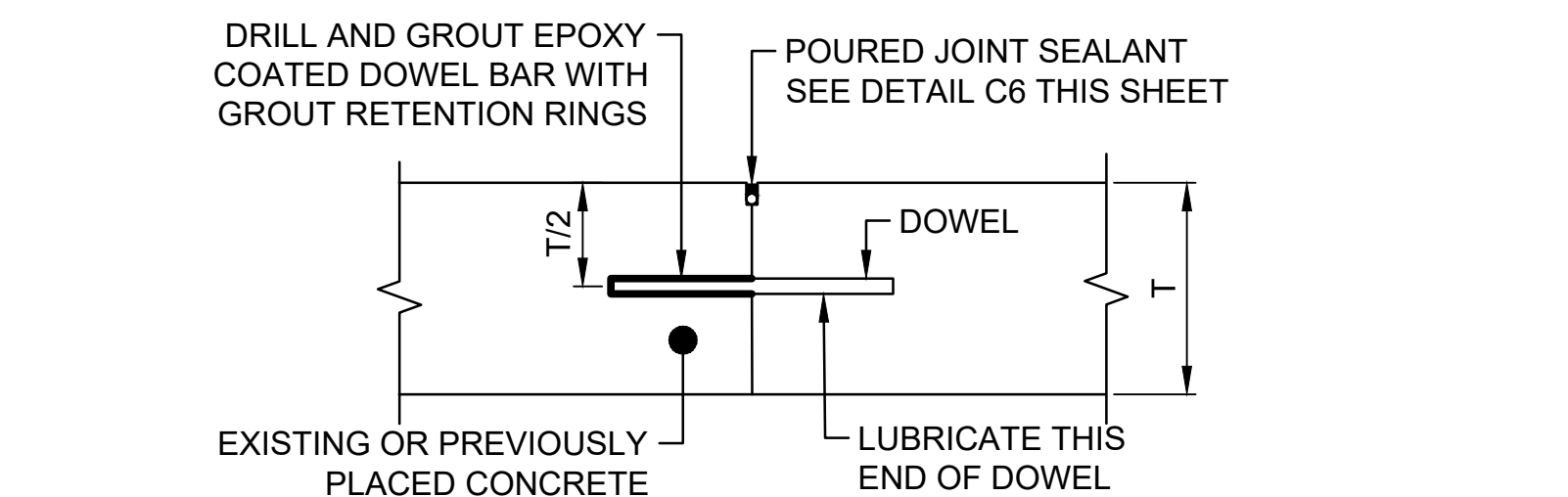
DIMENSIONS AND SPACING OF STEEL DOWELS FOR 6-7 INCH CONCRETE PAVEMENT:

- DIAMETER = 3/4"
- LENGTH = 18"
- SPACING = 12"

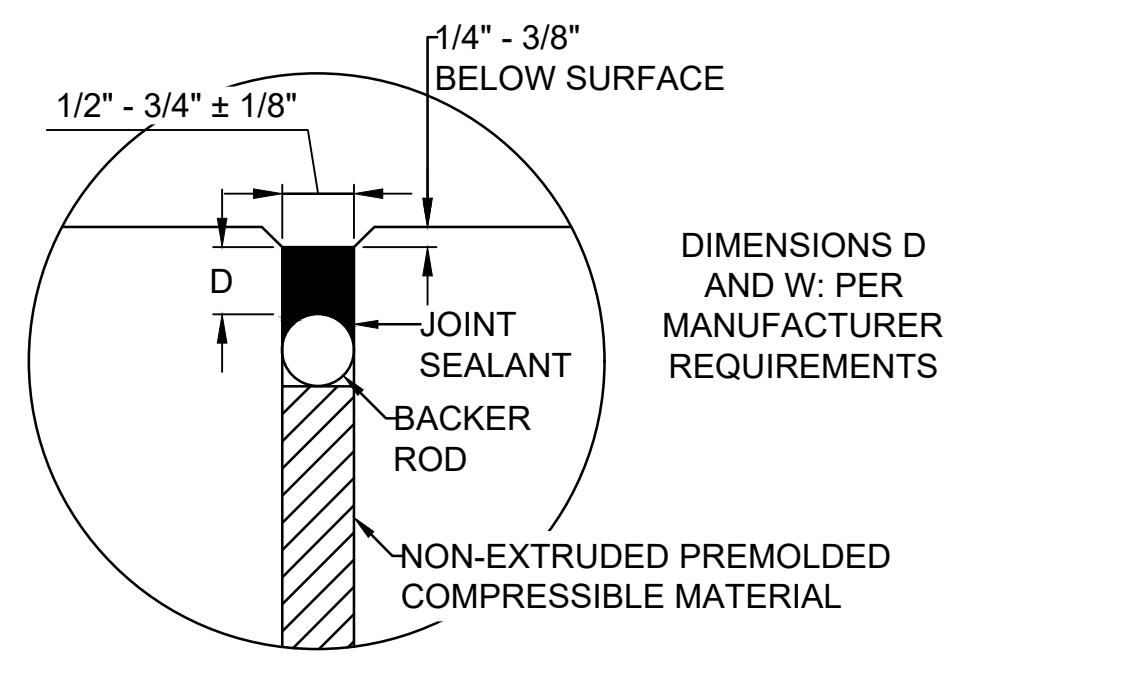
\*\* TIE BARS MUST BE 20" LONG, NO. 4 BARS SPACED AT 36" ON CENTER



**E1** TYPE D - DUMMY CONTRACTION JOINT  
SCALE: NONE



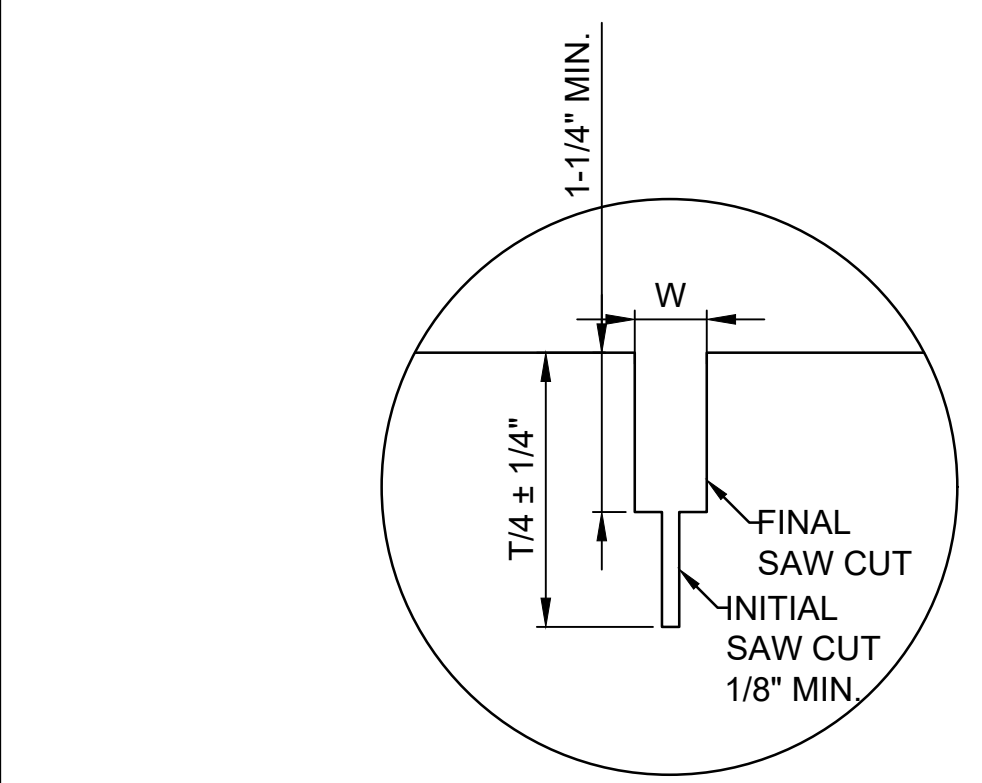
**E3** TYPE E - DOWELED CONSTRUCTION JOINT  
SCALE: NONE



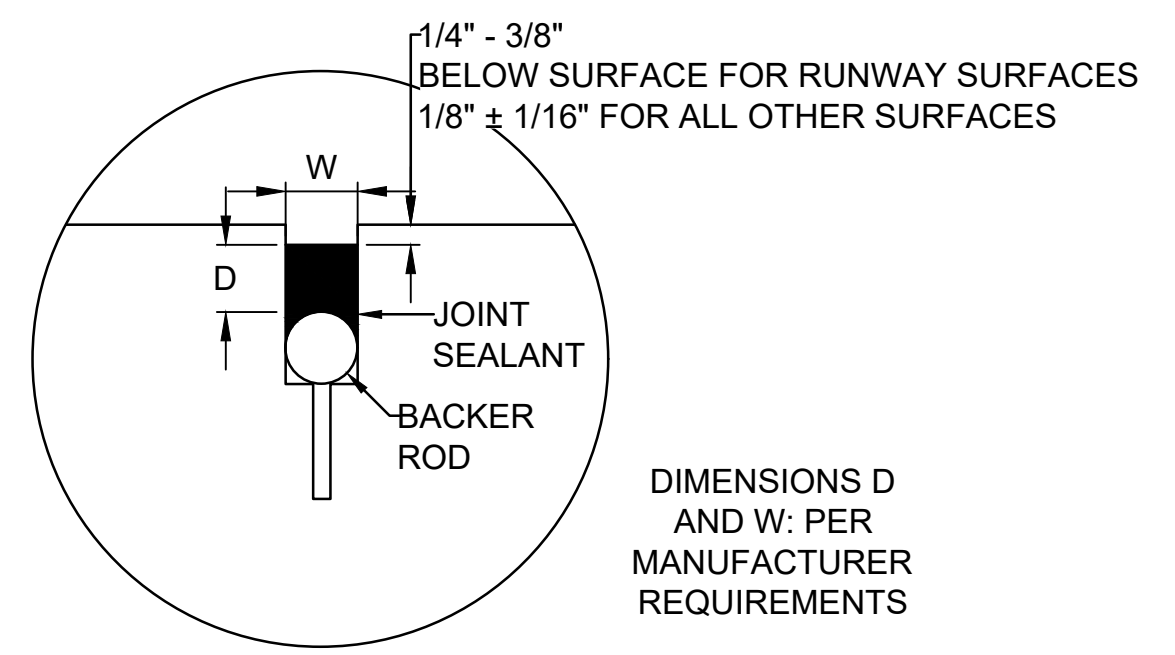
**E6** THICKENED EDGE ISOLATION JOINT SEALANT DETAIL  
SCALE: NONE

STEEL REINFORCING NOTES:

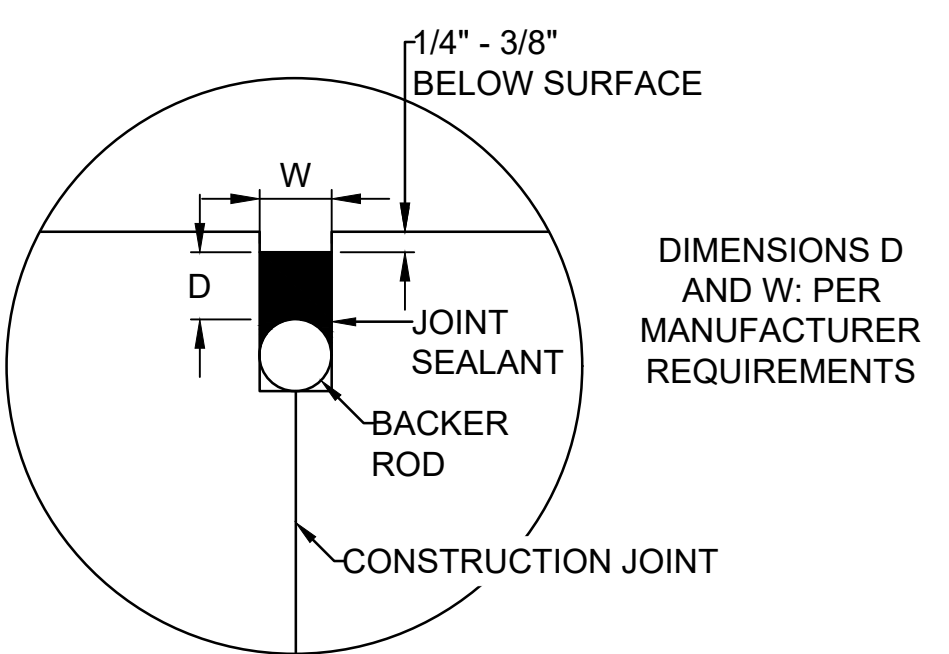
1. THE EMBEDDED STEEL MUST CONSIST OF NO LESS THAN 0.05% OF THE GROSS CROSS-SECTIONAL AREA OF THE SLAB IN BOTH DIRECTIONS.
2. STEEL MAY BE EITHER BAR MATS OR WELDED WIRE FABRIC INSTALLED WITH END AND SIDE LAPS TO PROVIDE STEEL THROUGHOUT THE SLAB.
3. LONGITUDINAL MEMBERS MUST BE NOT LESS THAN 4 INCHES (100 MM) OR MORE THAN 12 INCHES (305 MM) APART.
4. TRANSVERSE MEMBERS MUST BE NOT LESS THAN 4 INCHES (100 MM) OR MORE THAN 24 INCHES (610 MM) APART.
5. END LAPS MUST BE A MINIMUM OF 12 INCHES (302 MM) BUT NOT LESS THAN 30 TIMES THE DIAMETER OF THE LONGITUDINAL BAR OR WIRE.
6. SIDE LAPS MUST BE A MINIMUM OF 6 INCHES (150 MM) BUT NOT LESS THAN 20 TIMES THE DIAMETER OF THE TRANSVERSE BAR OR WIRE.
7. END AND SIDE CLEARANCES MUST BE A MAXIMUM OF 6 INCHES (150 MM) AND A MINIMUM OF 2 INCHES (50 MM).
8. MATERIALS NEEDED TO REINFORCE SLABS AS INDICATED IN THE DRAWINGS ARE INCIDENTAL TO THE CEMENT CONCRETE PAVEMENT - MATERIALS PAY ITEM.
9. LABOR AND EQUIPMENT NEEDED TO REINFORCE SLABS AS INDICATED IN THE DRAWINGS ARE INCIDENTAL TO THE CEMENT CONCRETE PAVEMENT - LABOR AND EQUIPMENT PAY ITEM.



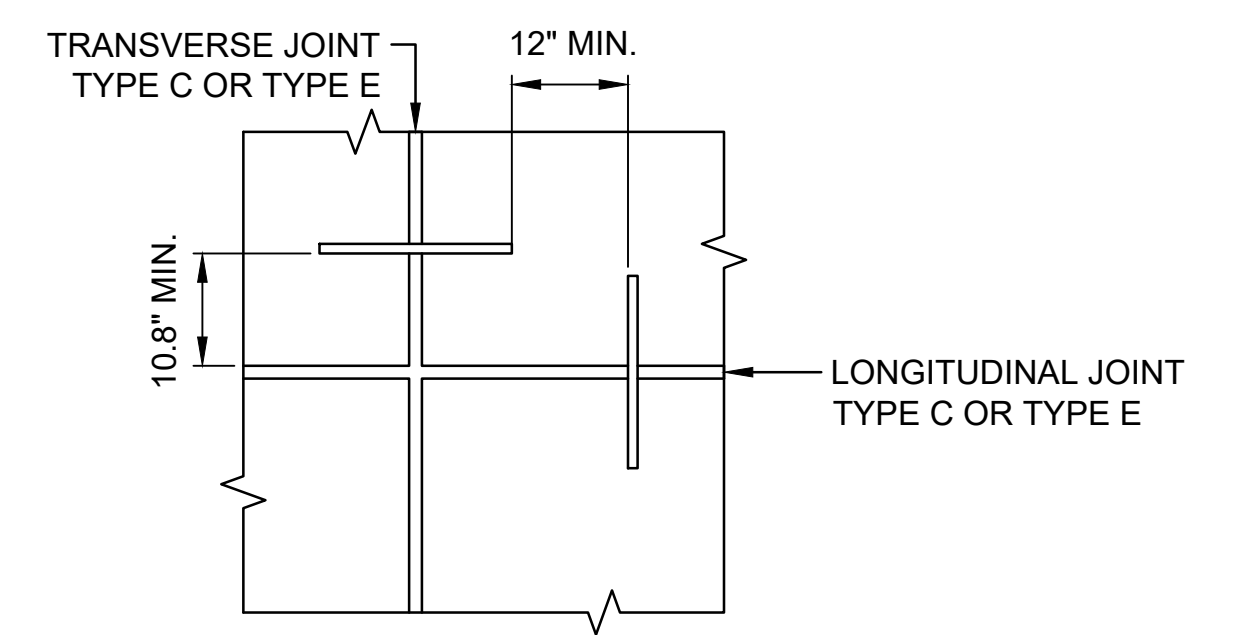
**C1** SAWED CONTRACTION JOINT SEALANT DETAIL  
SCALE: NONE



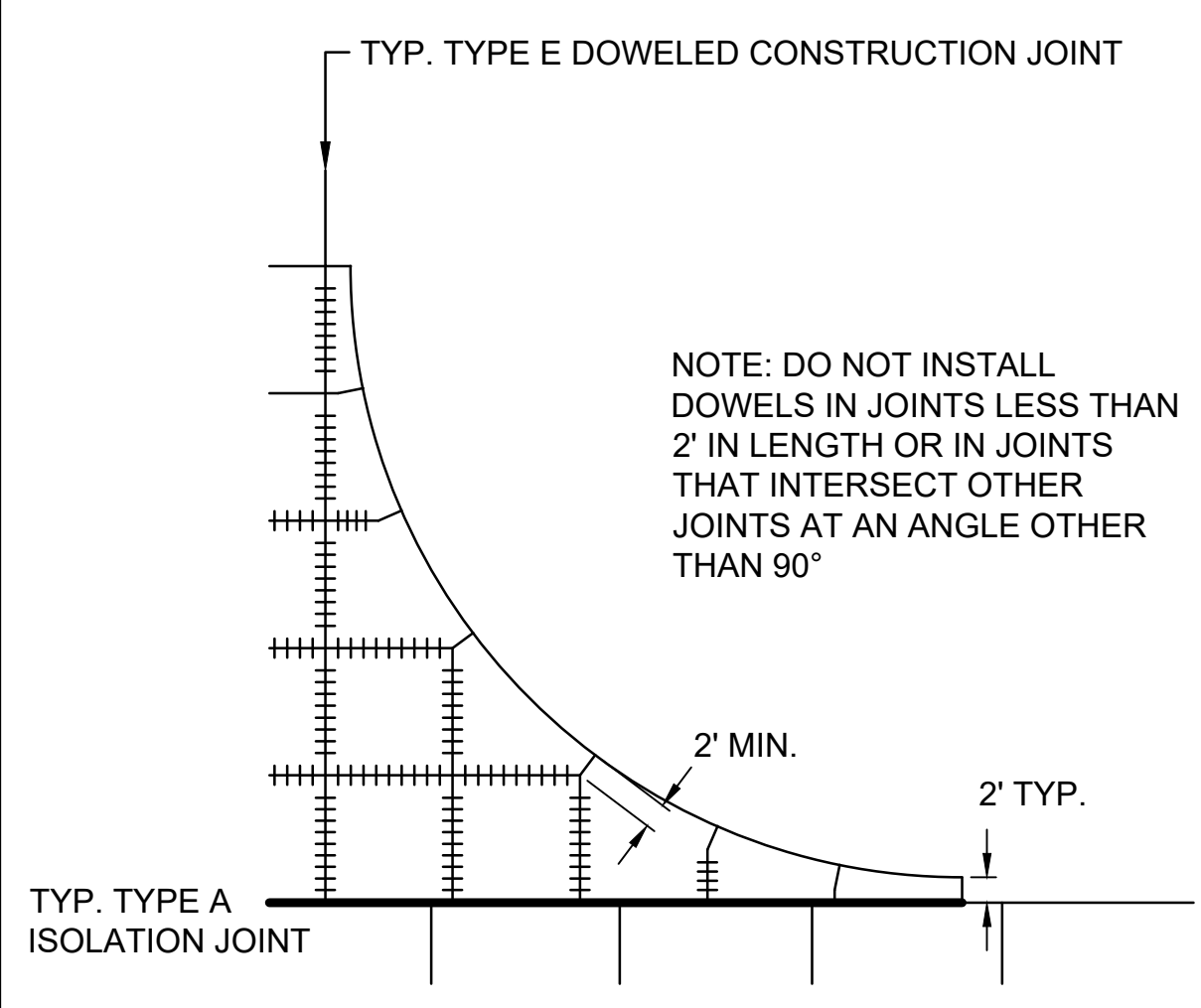
**E6** THICKENED EDGE ISOLATION JOINT SEALANT DETAIL  
SCALE: NONE



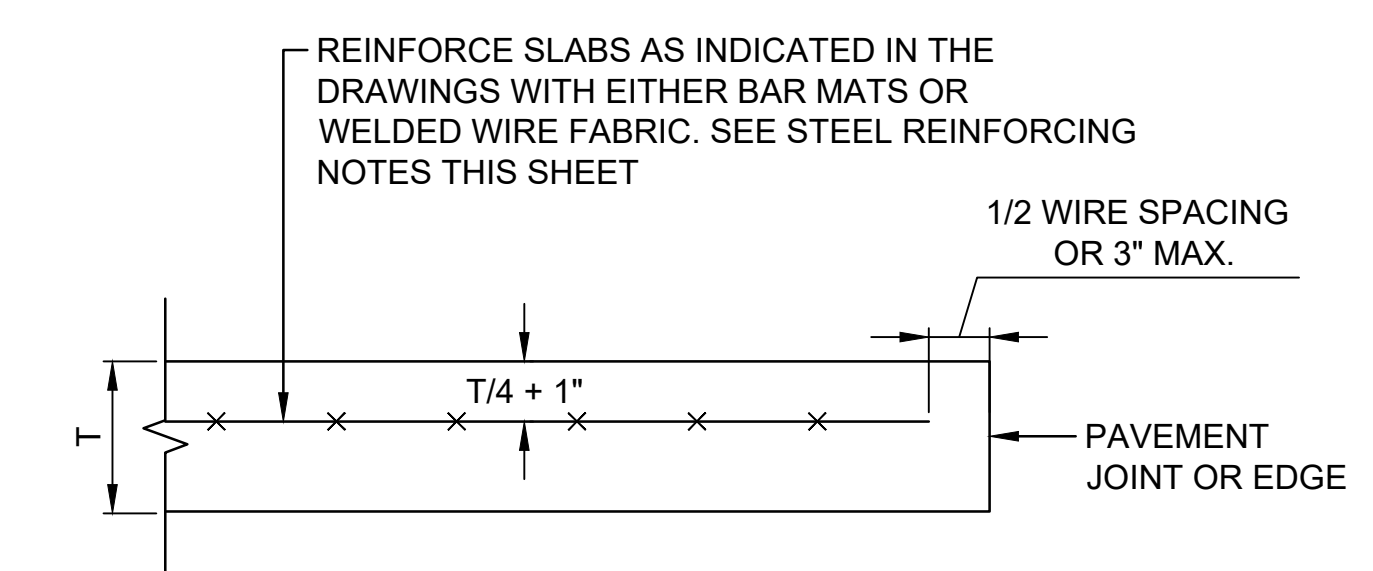
**C6** CONSTRUCTION JOINT SEALANT DETAIL  
SCALE: NONE



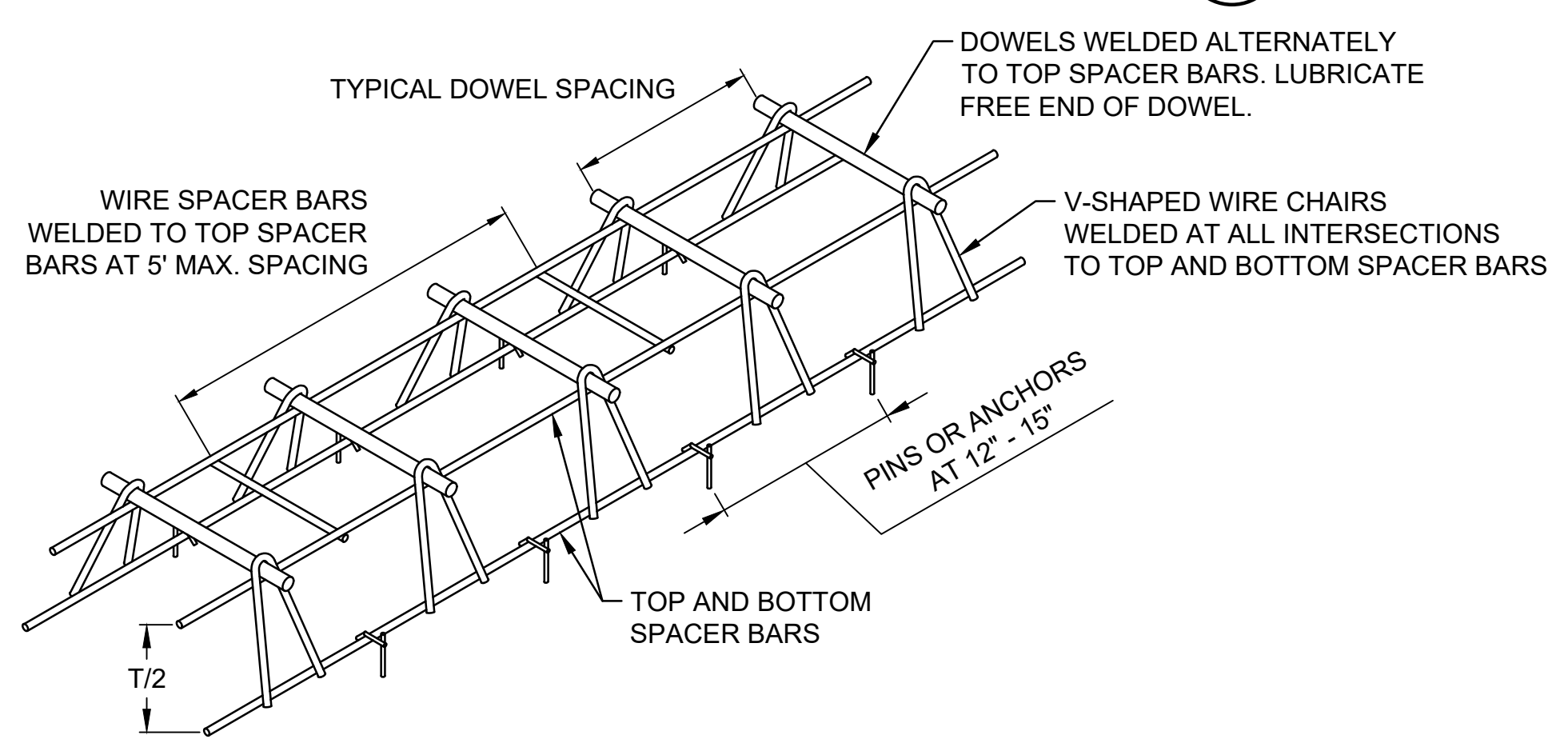
**C8** POSITION OF DOWELS AT EDGE OF JOINT  
SCALE: NONE



**A1** JOINTING AT RADIUS DETAIL  
SCALE: NONE



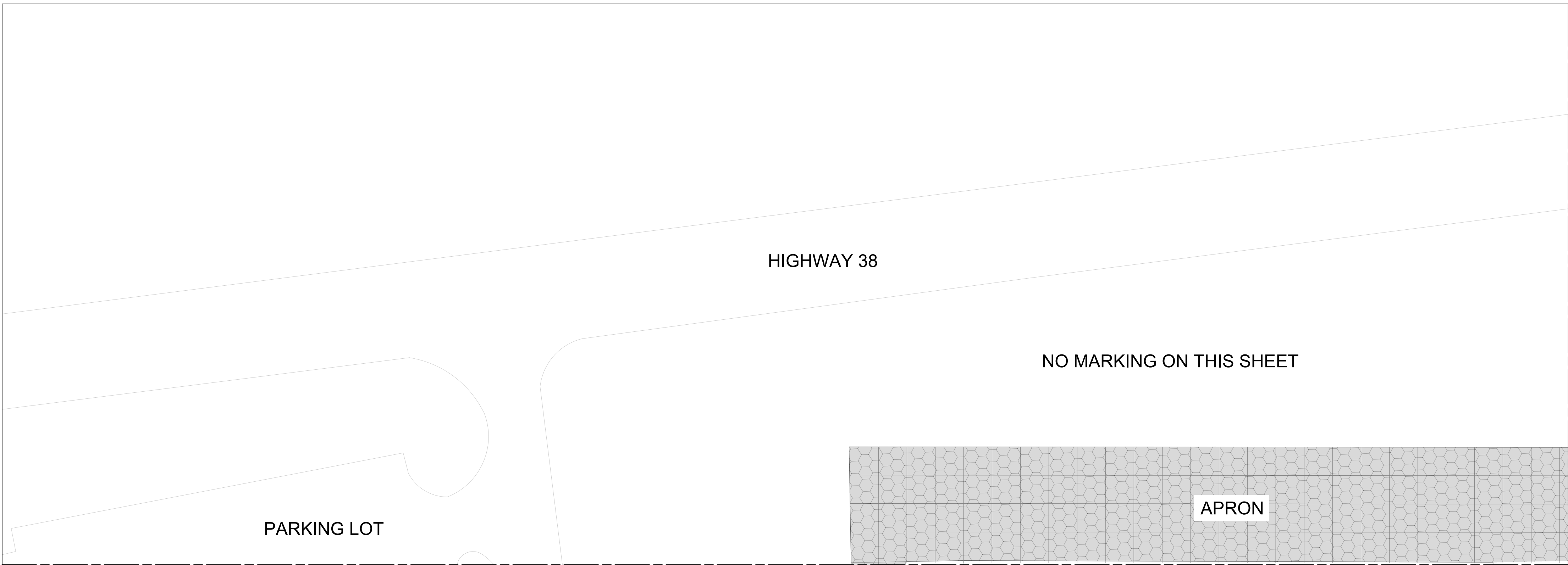
**A3** SLAB REINFORCING DETAIL  
SCALE: NONE



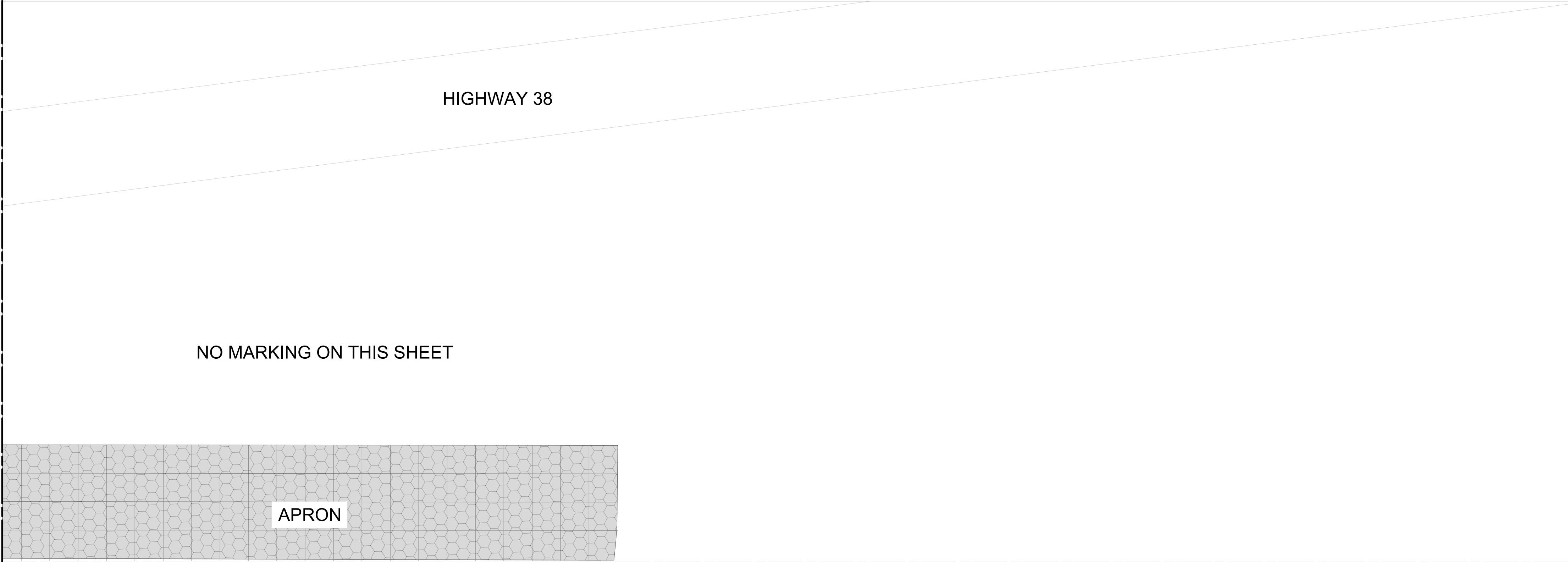
**A6** DOWEL BASKET ASSEMBLY DETAIL  
SCALE: NONE

DESIGNED BY: MJW DRAWN BY: SJT CHECKED BY: ERH SUBMITTED BY: MJW FILE NAME: ANSID: 10421812CP503.DWG	ISSUE DATE: FEBRUARY 2025 PROJECT NO: 3190641012025 HDR PROJECT NO: 10421812
MONTICELLO REGIONAL AIRPORT MONTICELLO, IA 52310	
300 E LOCUST ST, SUITE 210 DES MOINES, IA 50309-1623	
MONTICELLO REGIONAL AIRPORT FY25 PAVEMENT REPAIRS PAVEMENT REPAIR DETAILS SHEET 3 OF 3	
SHEET ID <b>CP503</b>	

G  
F  
E  
D  
C  
B  
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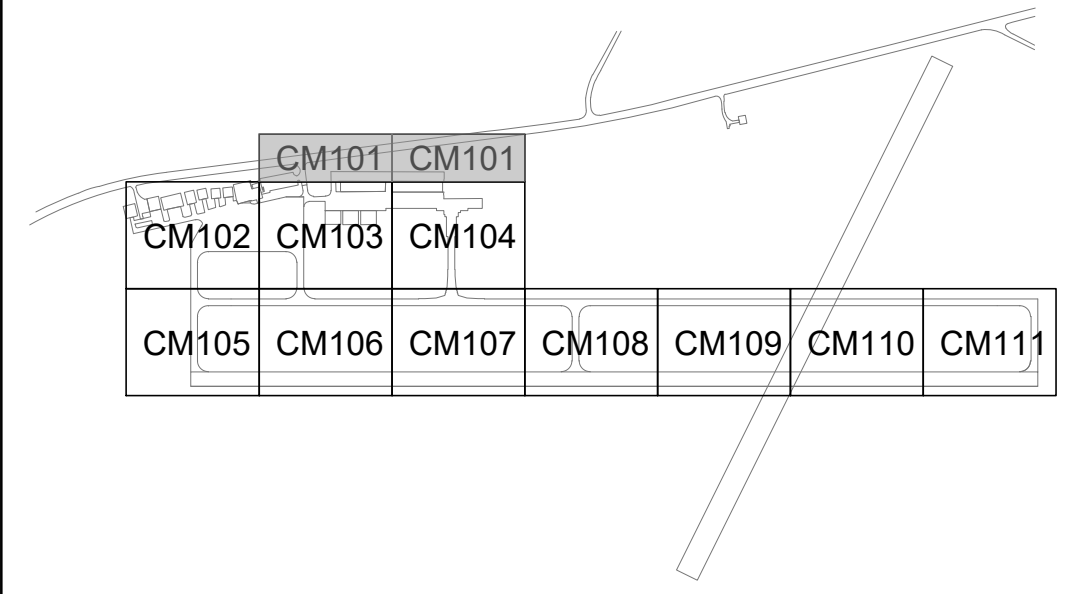


**D1** PAVEMENT MARKING PLAN  
SCALE: 1" = 30' (22" X 34")



**A1** PAVEMENT MARKING PLAN  
SCALE: 1" = 30' (22" X 34")

KEY MAP



LEGEND

MARKING - BASE BID	
MARKING - BID ALT #1	
MARKING - BID ALT #2	

KEYNOTES

- 1 TAXIWAY/APRON CENTERLINE MARKING. SEE DETAIL G1 ON CM501
- 2 RUNWAY HOLD POSITION MARKING. SEE DETAIL C1 ON CM501
- 3 LONGITUDINAL THRESHOLD BARS. SEE DETAIL A1 ON CM501
- 4 RUNWAY DESIGNATORS. SEE DETAIL A8 ON CM501
- 5 RUNWAY CENTERLINE MARKING. SEE DETAIL G5 ON CM501
- 6 RUNWAY AIMING POINT MARKINGS. SEE DETAIL E6 ON CM501

GENERAL NOTES

- 1. PAVEMENT REMARKING WILL BE LOCATED AT EXISTING LOCATIONS ONLY. DETAILS ON SHEET CM501 ARE PROVIDED AS A REFERENCE FROM AC 150/5340-M1- STANDARDS FOR AIRPORT MARKINGS. THE EXISTING MARKINGS MAY OR MAY NOT BE IN THE CORRECT LOCATIONS ACCORDING TO AC 150/5340-1M.
- 2. ALL MARKINGS REQUIRE A 6" BLACK BORDER.



DATE	MARK	DESCRIPTION

DESIGNED BY: MJW	ISSUE DATE: FEBRUARY 2025
DRAWN BY: SJT	APPROVED BY: MCM 3/19/2025
CHECKED BY: ERH	HDR PROJECT NO.: 10421812
SUBMITTED BY: MJW	FILE NAME: 10421812CM101.DWG
SIZE: ANS/D	

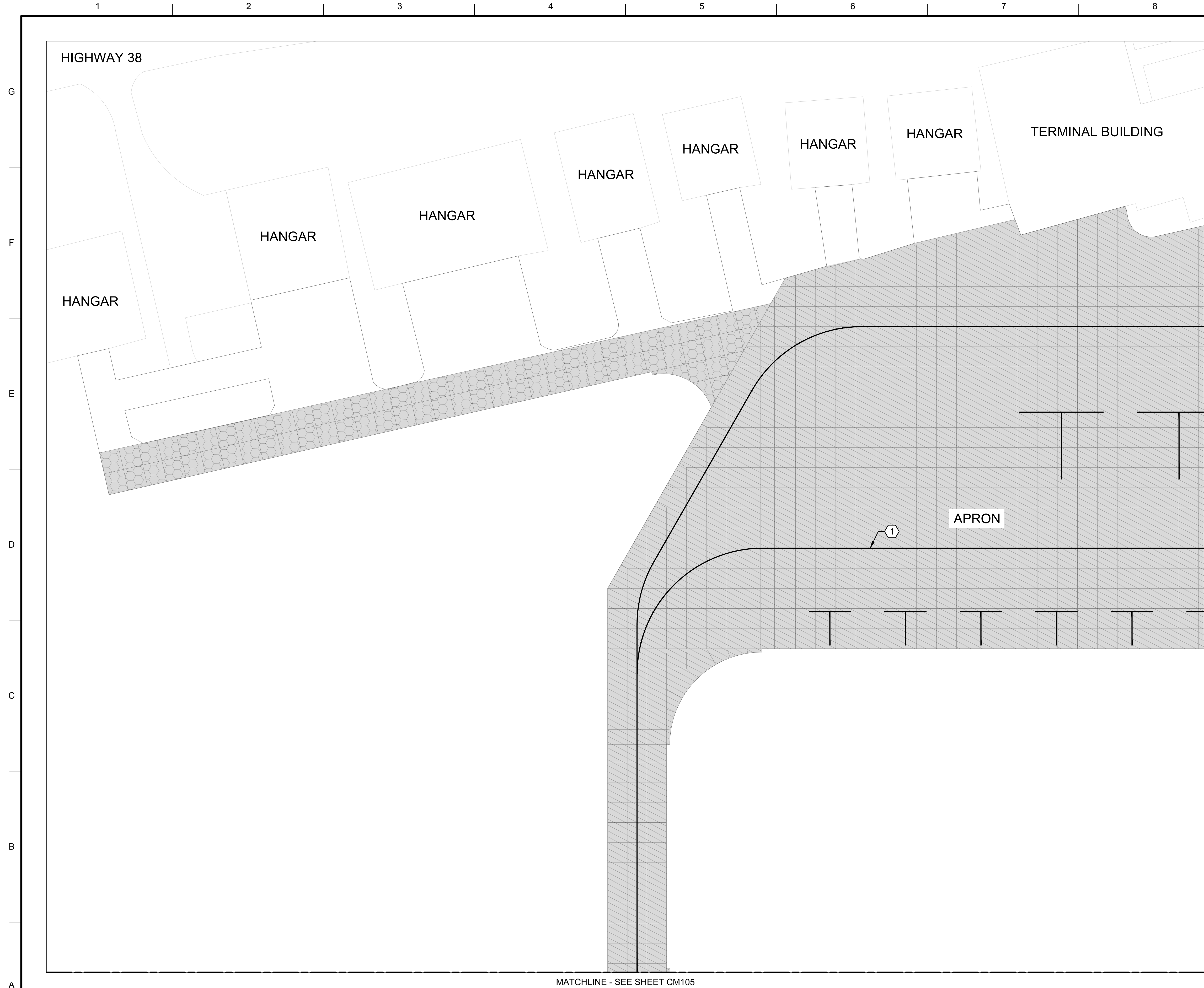
MONTICELLO REGIONAL AIRPORT  
MONTICELLO, IA 52310

300 E LOCUST ST, SUITE 210  
DES MOINES, IA 50309-1623

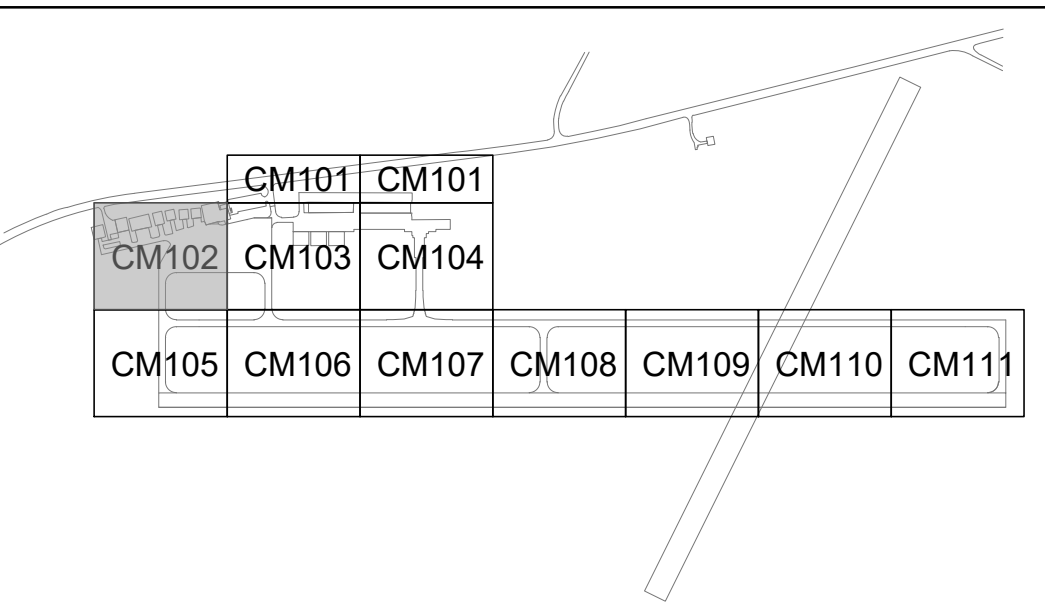
MONTICELLO REGIONAL AIRPORT  
FY25 PAVEMENT REPAIRS

PAVEMENT MARKING PLAN  
SHEET 1 OF 11

SHEET ID  
**CM101**



### KEY MAP



### LEGEND

MARKING - BASE BID	
MARKING - BID ALT #1	
MARKING - BID ALT #2	

### KEYNOTES

- ① TAXIWAY/APRON CENTERLINE MARKING. SEE DETAIL G1 ON CM501
- ② RUNWAY HOLD POSITION MARKING. SEE DETAIL C1 ON CM 501
- ③ LONGITUDINAL THRESHOLD BARS. SEE DETAIL A1 ON CM501
- ④ RUNWAY DESIGNATORS. SEE DETAIL A8 ON CM501
- ⑤ RUNWAY CENTERLINE MARKING. SEE DETAIL G5 ON CM501
- ⑥ RUNWAY AIMING POINT MARKINGS. SEE DETAIL E6 ON CM501

### GENERAL NOTES

1. PAVEMENT REMARKING WILL BE LOCATED AT EXISTING LOCATIONS ONLY. DETAILS ON SHEET CM501 ARE PROVIDED AS A REFERENCE FROM AC 150/5340-M1- STANDARDS FOR AIRPORT MARKINGS. THE EXISTING MARKINGS MAY OR MAY NOT BE IN THE CORRECT LOCATIONS ACCORDING TO AC 150/5340-1M.
2. ALL MARKINGS REQUIRE A 6" BLACK BORDER.



DATE	
MARK	
DESCRIPTION	

DESIGNED BY: MJW	ISSUE DATE: FEBRUARY 2025
DRAWN BY: SJT	APPROVED BY: CM 102
CHECKED BY: ERH	HDR PROJECT NO.: 10421812
SUBMITTED BY: MJW	FILE NAME: 10421812CM101.DWG
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MONTICELLO REGIONAL AIRPORT  
MONTICELLO, IA 52310

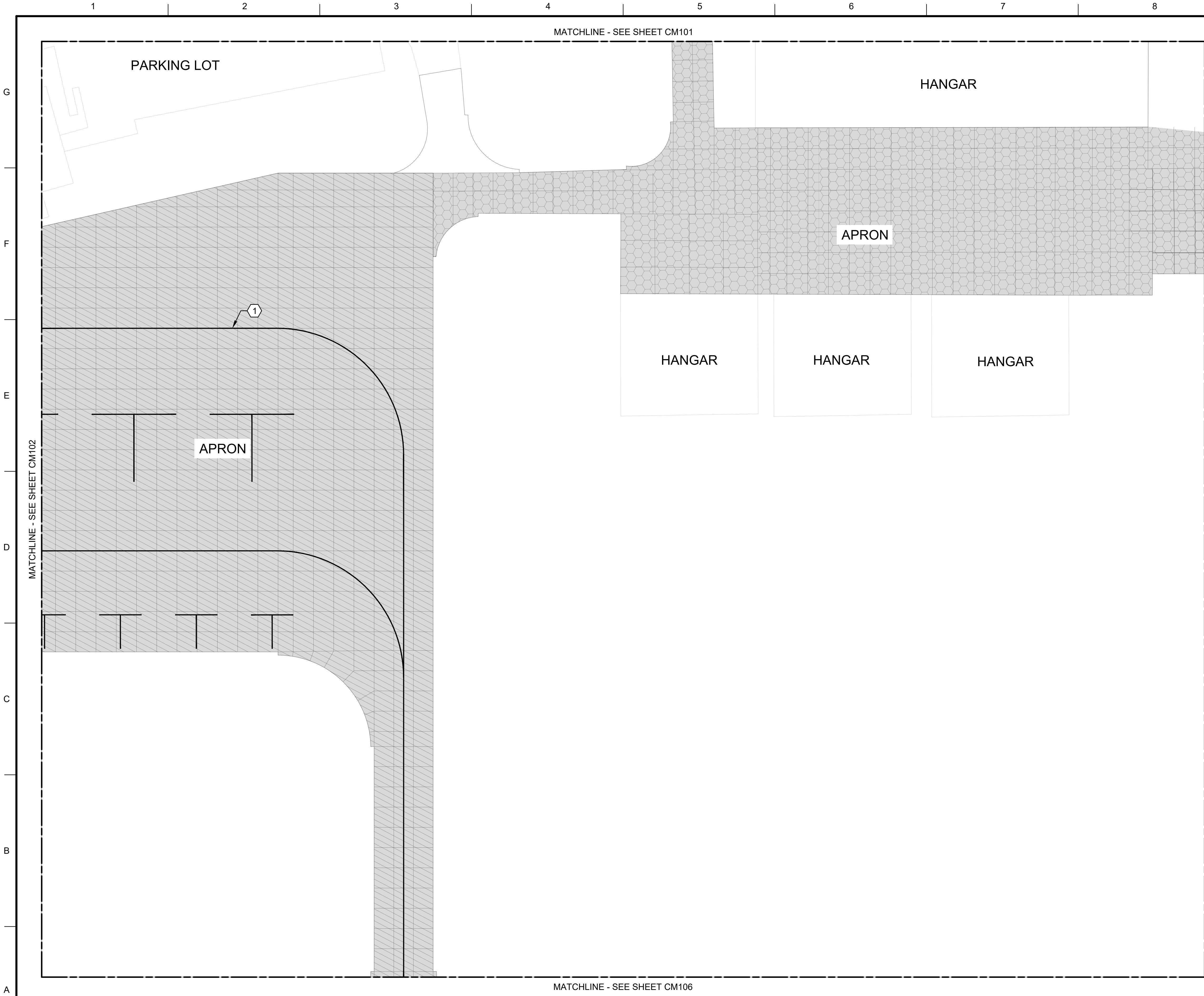
300 E LOCUST ST, SUITE 210  
DES MOINES, IA 50309-1623

MONTICELLO REGIONAL AIRPORT  
FY25 PAVEMENT REPAIRS

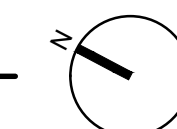
PAVEMENT MARKING PLAN  
SHEET 2 OF 11

SHEET ID

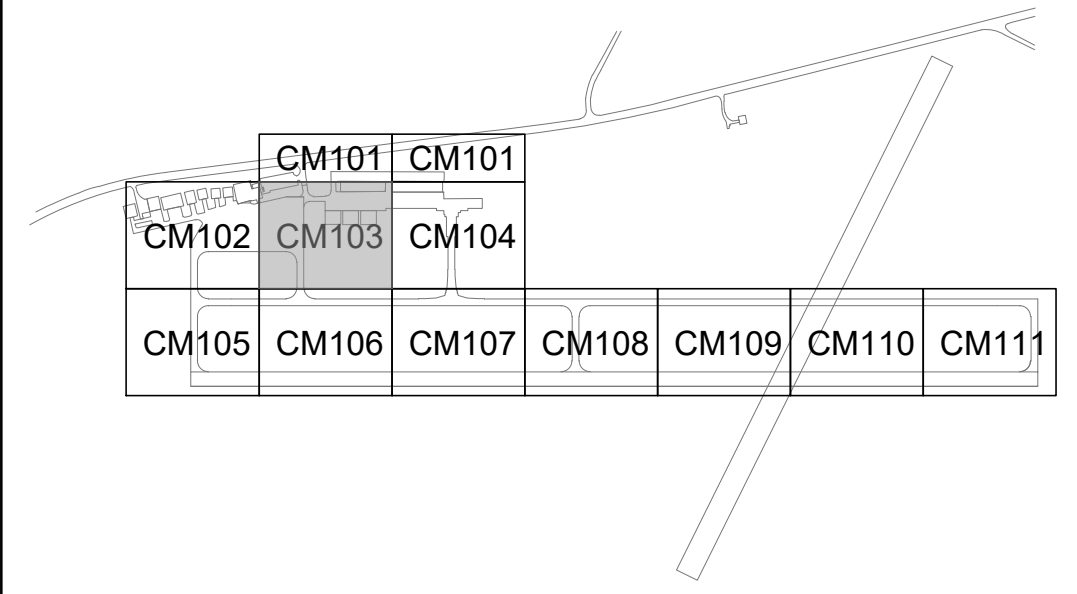
**CM102**



**A1** PAVEMENT MARKING PLAN  
SCALE: 1" = 30' (22" X 34")



**KEY MAP**



**LEGEND**

MARKING - BASE BID	
MARKING - BID ALT #1	
MARKING - BID ALT #2	

**KEYNOTES**

- ① TAXIWAY/APRON CENTERLINE MARKING. SEE DETAIL G1 ON CM501
- ② RUNWAY HOLD POSITION MARKING. SEE DETAIL C1 ON CM501
- ③ LONGITUDINAL THRESHOLD BARS. SEE DETAIL A1 ON CM501
- ④ RUNWAY DESIGNATORS. SEE DETAIL A8 ON CM501
- ⑤ RUNWAY CENTERLINE MARKING. SEE DETAIL G5 ON CM501
- ⑥ RUNWAY AIMING POINT MARKINGS. SEE DETAIL E6 ON CM501

**GENERAL NOTES**

- 1. PAVEMENT REMARKING WILL BE LOCATED AT EXISTING LOCATIONS ONLY. DETAILS ON SHEET CM501 ARE PROVIDED AS A REFERENCE FROM AC 150/5340-M1-STANDARDS FOR AIRPORT MARKINGS. THE EXISTING MARKINGS MAY OR MAY NOT BE IN THE CORRECT LOCATIONS ACCORDING TO AC 150/5340-1M.
- 2. ALL MARKINGS REQUIRE A 6" BLACK BORDER.



NO.	DATE	DESCRIPTION

DESIGNED BY: MIW	ISSUE DATE: FEBRUARY 2025
DRAWN BY: SJT	REVISED: 04/14/2025
CHECKED BY: ERH	HDR PROJECT NO.: 10421812
SUBMITTED BY: MIW	FILE NAME:
ANS/D: 10421812CM101.DWG	SIZE:

MONTICELLO REGIONAL AIRPORT  
MONTICELLO, IA, 52310

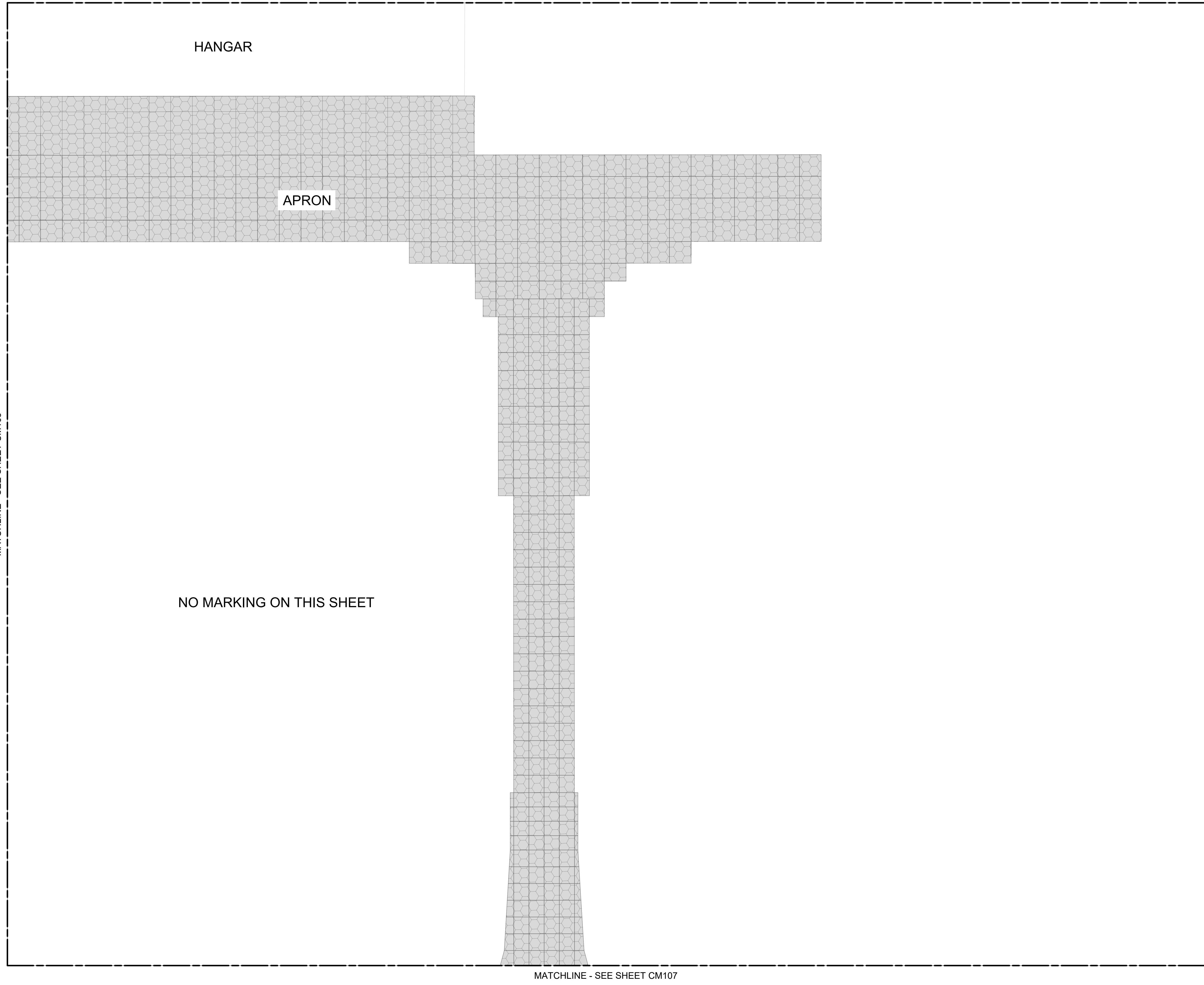
300 E LOCUST ST, SUITE 210  
DES MOINES, IA 50309-1623

MONTICELLO REGIONAL AIRPORT  
FY25 PAVEMENT REPAIRS

PAVEMENT MARKING PLAN  
SHEET 3 OF 11

SHEET ID  
**CM103**

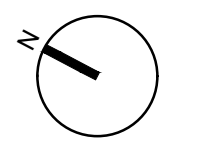
MATCHLINE - SEE SHEET CM101



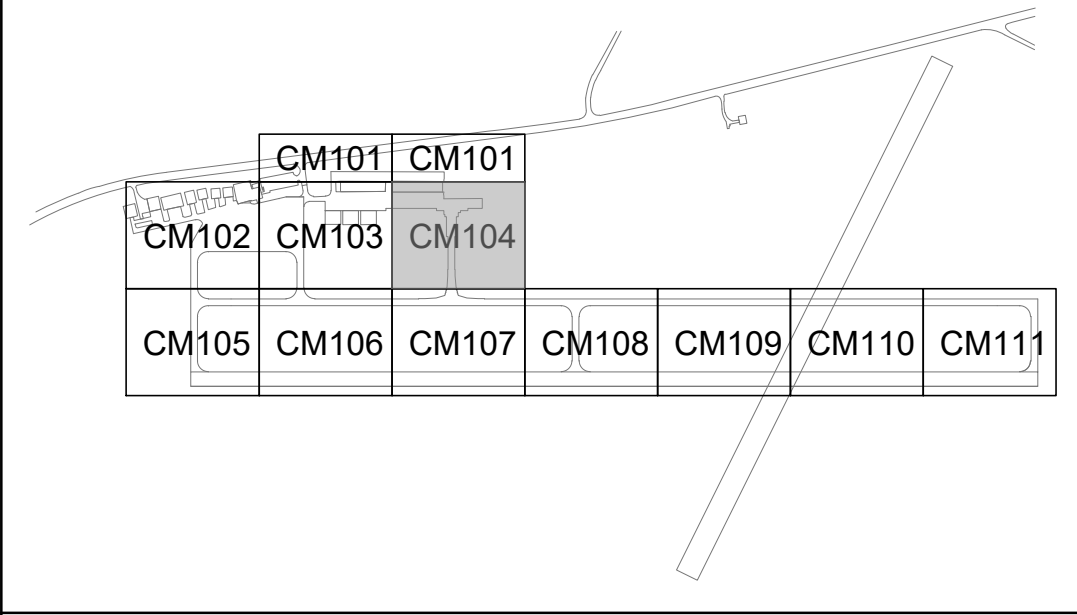
MATCHLINE - SEE SHEET CM103

MATCHLINE - SEE SHEET CM107

**A1** PAVEMENT MARKING PLAN  
SCALE: 1" = 30' (22" X 34")



**KEY MAP**



**LEGEND**

MARKING - BASE BID	
MARKING - BID ALT #1	
MARKING - BID ALT #2	

**KEYNOTES**

- 1** TAXIWAY/APRON CENTERLINE MARKING. SEE DETAIL G1 ON CM501
- 2** RUNWAY HOLD POSITION MARKING. SEE DETAIL C1 ON CM501
- 3** LONGITUDINAL THRESHOLD BARS. SEE DETAIL A1 ON CM501
- 4** RUNWAY DESIGNATORS. SEE DETAIL A8 ON CM501
- 5** RUNWAY CENTERLINE MARKING. SEE DETAIL G5 ON CM501
- 6** RUNWAY AIMING POINT MARKINGS. SEE DETAIL E6 ON CM501

**GENERAL NOTES**

1. PAVEMENT REMARKING WILL BE LOCATED AT EXISTING LOCATIONS ONLY. DETAILS ON SHEET CM501 ARE PROVIDED AS A REFERENCE FROM AC 150/5340-M1- STANDARDS FOR AIRPORT MARKINGS. THE EXISTING MARKINGS MAY OR MAY NOT BE IN THE CORRECT LOCATIONS ACCORDING TO AC 150/5340-1M.
2. ALL MARKINGS REQUIRE A 6" BLACK BORDER.



DATE	DESCRIPTION

DESIGNED BY: MJW	ISSUE DATE: FEBRUARY 2025
DRAWN BY: SJT	NO. OF SHEETS: 10
CHECKED BY: ERH	HDR PROJECT NO.: 10421812
SUBMITTED BY: MJW	FILE NAME: 10421812CM101.DWG
SIZE:	ANSI D

MONTICELLO REGIONAL AIRPORT  
MONTICELLO, IA 52310

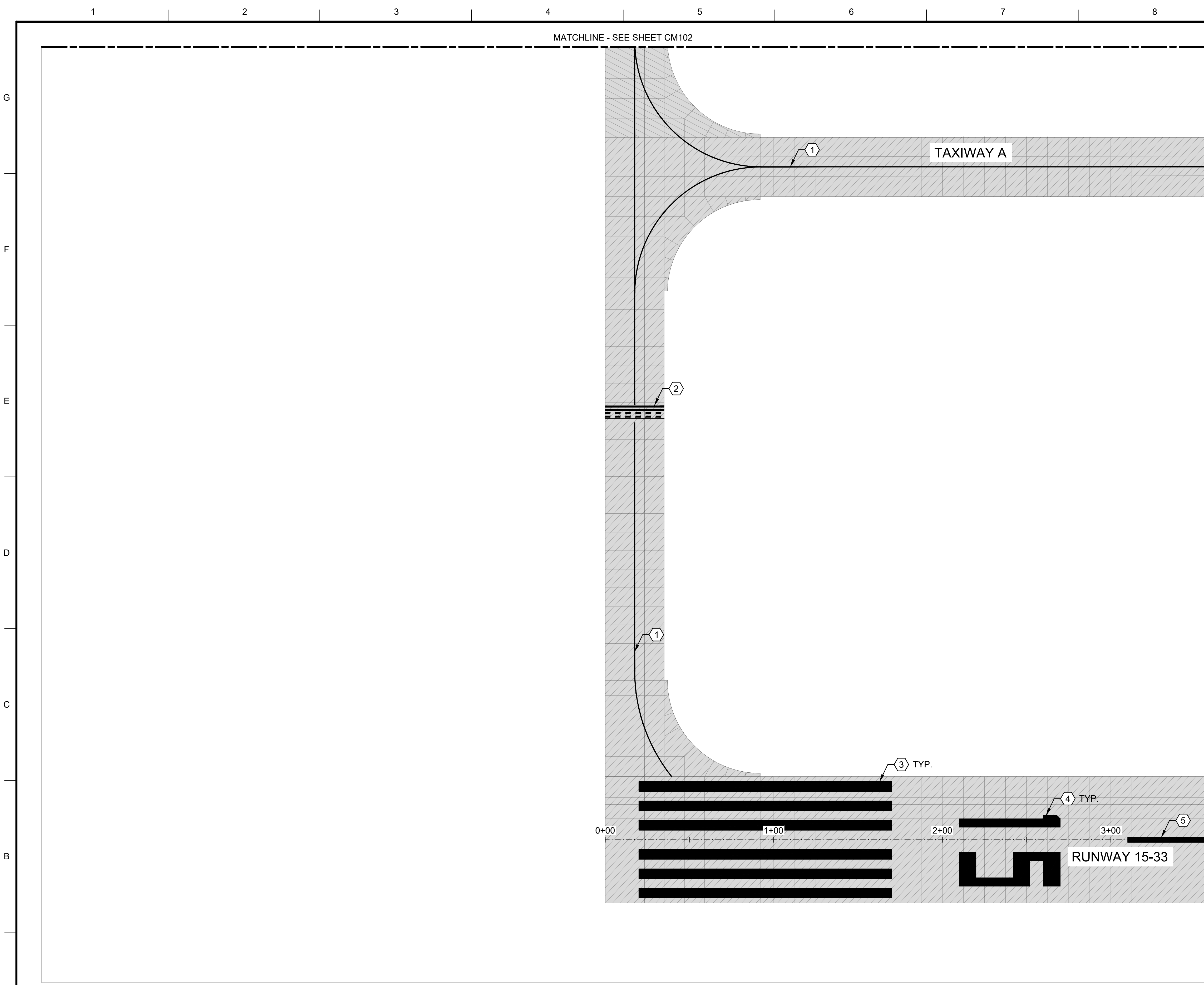
300 E LOCUST ST, SUITE 210  
DES MOINES, IA 50309-1623

MONTICELLO REGIONAL AIRPORT  
FY25 PAVEMENT REPAIRS

PAVEMENT MARKING PLAN  
SHEET 4 OF 11

SHEET ID

**CM104**



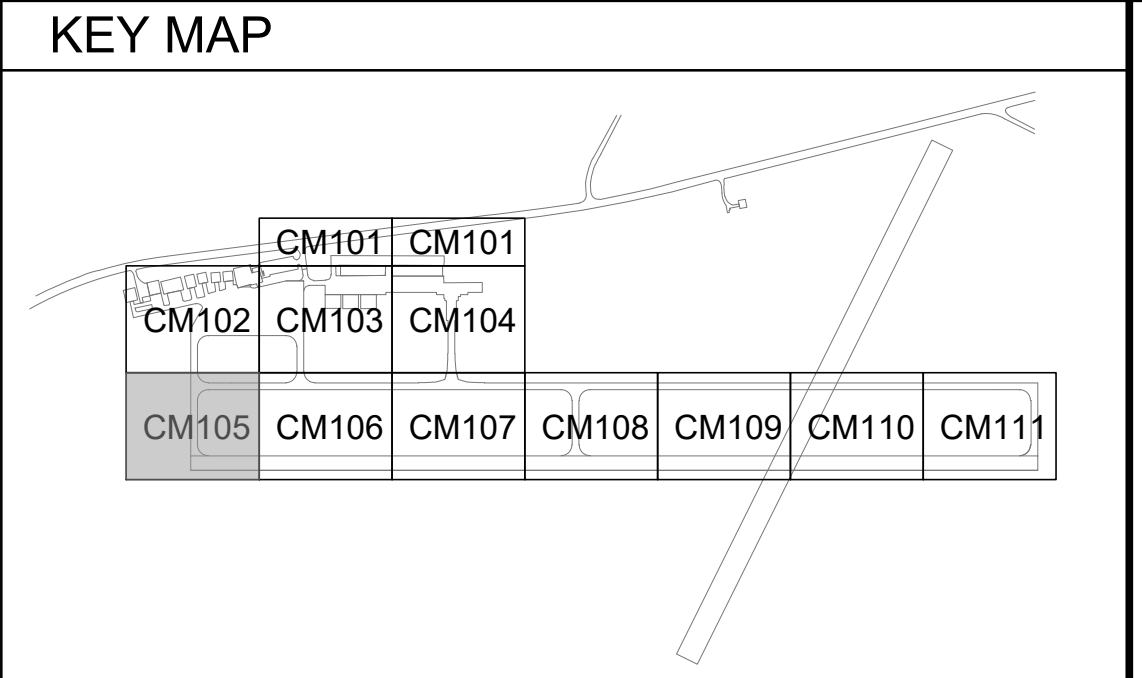
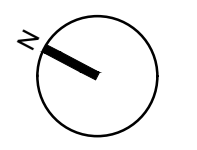
MATCHLINE - SEE SHEET CM102

TAXIWAY A

RUNWAY 15-33

MATCHLINE - SEE SHEET CM106

**A1 PAVEMENT MARKING PLAN**  
SCALE: 1" = 30' (22" X 34")



**LEGEND**

MARKING - BASE BID	
MARKING - BID ALT #1	
MARKING - BID ALT #2	

- KEYNOTES**
- ① TAXIWAY/APRON CENTERLINE MARKING. SEE DETAIL G1 ON CM501
  - ② RUNWAY HOLD POSITION MARKING. SEE DETAIL C1 ON CM 501
  - ③ LONGITUDINAL THRESHOLD BARS. SEE DETAIL A1 ON CM501
  - ④ RUNWAY DESIGNATORS. SEE DETAIL A8 ON CM501
  - ⑤ RUNWAY CENTERLINE MARKING. SEE DETAIL G5 ON CM501
  - ⑥ RUNWAY AIMING POINT MARKINGS. SEE DETAIL E6 ON CM501

- GENERAL NOTES**
1. PAVEMENT REMARKING WILL BE LOCATED AT EXISTING LOCATIONS ONLY. DETAILS ON SHEET CM501 ARE PROVIDED AS A REFERENCE FROM AC 150/5340-M1- STANDARDS FOR AIRPORT MARKINGS. THE EXISTING MARKINGS MAY OR MAY NOT BE IN THE CORRECT LOCATIONS ACCORDING TO AC 150/5340-1M.
  2. ALL MARKINGS REQUIRE A 6" BLACK BORDER.



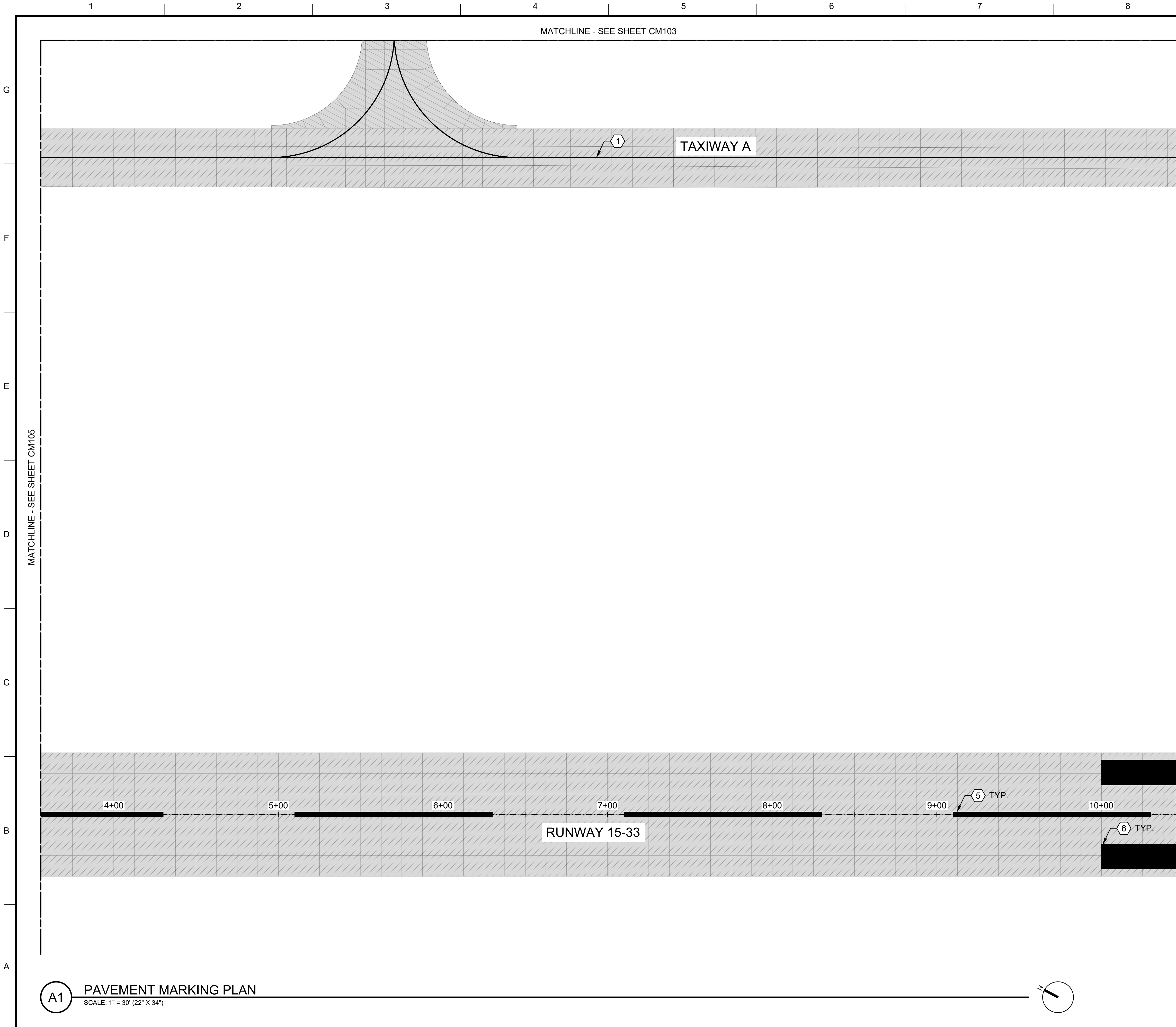
DATE	MARK	DESCRIPTION

DESIGNED BY: MJW	ISSUE DATE: FEBRUARY 2025	MONTICELLO REGIONAL AIRPORT MONTICELLO, IA 52310	
DRAWN BY: SJT	APPROVAL DATE: 3/19/2025		
CHECKED BY: ERH	HDR PROJECT NO.: 10421812	300 E LOCUST ST, SUITE 210 DES MOINES, IA 50309-1623	MONTICELLO REGIONAL AIRPORT FY25 PAVEMENT REPAIRS
SUBMITTED BY: MJW	FILE NAME: 10421812CM101.DWG		
SIZE: A	ANSI D: 10421812CM101.DWG	PAVEMENT MARKING PLAN SHEET 5 OF 11	

MONTICELLO REGIONAL AIRPORT  
FY25 PAVEMENT REPAIRS

PAVEMENT MARKING PLAN  
SHEET 5 OF 11

SHEET ID  
**CM105**



MATCHLINE - SEE SHEET CM103

TAXIWAY A

RUNWAY 15-33

4+00

5+00

6+00

7+00

8+00

9+00

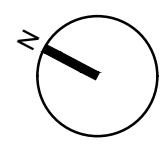
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⑤ TYP.

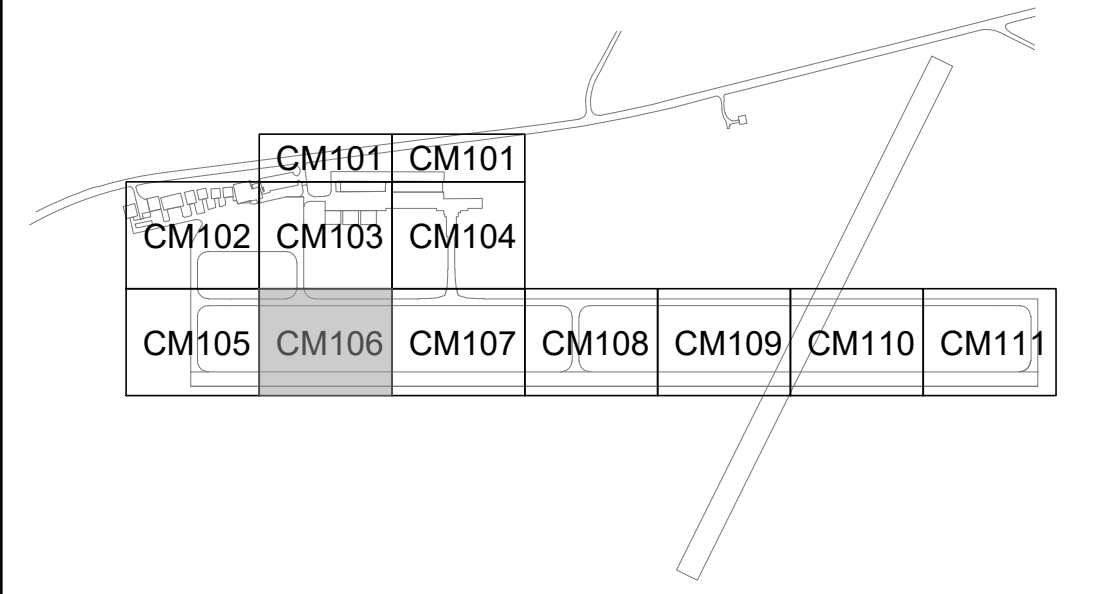
⑥ TYP.

**A1 PAVEMENT MARKING PLAN**

SCALE: 1" = 30' (22" X 34")



**KEY MAP**



**LEGEND**

MARKING - BASE BID	
MARKING - BID ALT #1	
MARKING - BID ALT #2	

**KEYNOTES**

- ① TAXIWAY/APRON CENTERLINE MARKING. SEE DETAIL G1 ON CM501
- ② RUNWAY HOLD POSITION MARKING. SEE DETAIL C1 ON CM 501
- ③ LONGITUDINAL THRESHOLD BARS. SEE DETAIL A1 ON CM501
- ④ RUNWAY DESIGNATORS. SEE DETAIL A8 ON CM501
- ⑤ RUNWAY CENTERLINE MARKING. SEE DETAIL G5 ON CM501
- ⑥ RUNWAY AIMING POINT MARKINGS. SEE DETAIL E6 ON CM501

**GENERAL NOTES**

1. PAVEMENT REMARKING WILL BE LOCATED AT EXISTING LOCATIONS ONLY. DETAILS ON SHEET CM501 ARE PROVIDED AS A REFERENCE FROM AC 150/5340-M1- STANDARDS FOR AIRPORT MARKINGS. THE EXISTING MARKINGS MAY OR MAY NOT BE IN THE CORRECT LOCATIONS ACCORDING TO AC 150/5340-1M.
2. ALL MARKINGS REQUIRE A 6" BLACK BORDER.



DATE	DESCRIPTION	MARK

DESIGNED BY: MJW	ISSUE DATE: FEBRUARY 2025
DRAWN BY: SJT	DATE: 02/19/2025
CHECKED BY: ERH	HDR PROJECT NO.: 10421812
SUBMITTED BY: MJW	FILE NAME: 10421812CM101.DWG
ANSID: 10421812CM101.DWG	SIZE:

MONTICELLO REGIONAL AIRPORT  
MONTICELLO, IA 52310

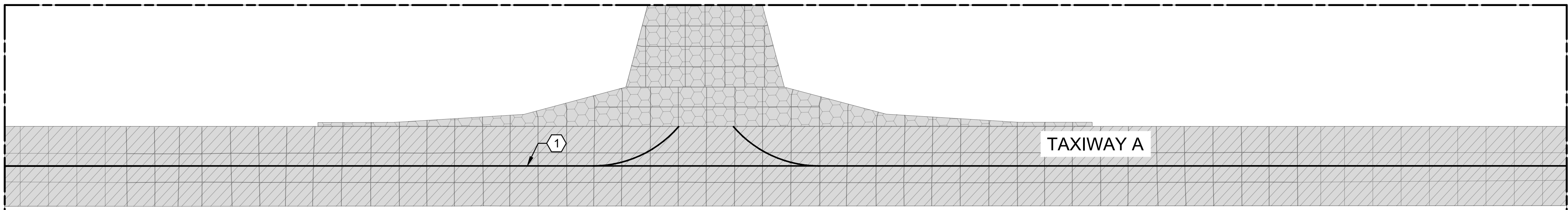
MONTICELLO REGIONAL AIRPORT  
FY25 PAVEMENT REPAIRS

PAVEMENT MARKING PLAN  
SHEET 6 OF 11

SHEET ID  
**CM106**



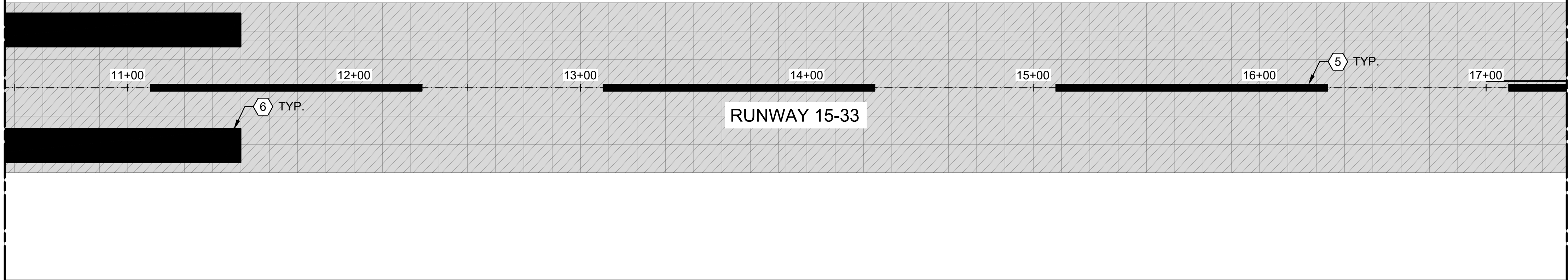
MATCHLINE - SEE SHEET CM104



TAXIWAY A

MATCHLINE - SEE SHEET CM106

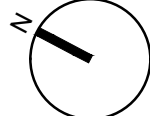
MATCHLINE - SEE SHEET CM108



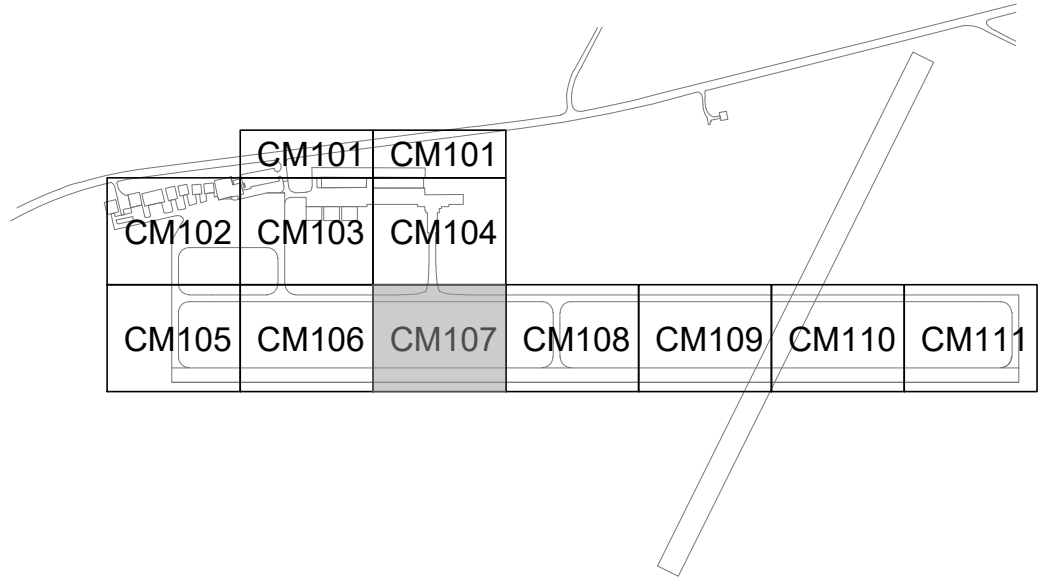
RUNWAY 15-33

# A1 PAVEMENT MARKING PLAN

SCALE: 1" = 30' (22" X 34")



### KEY MAP



### LEGEND

MARKING - BASE BID	
MARKING - BID ALT #1	
MARKING - BID ALT #2	

### KEYNOTES

- ① TAXIWAY/APRON CENTERLINE MARKING. SEE DETAIL G1 ON CM501
- ② RUNWAY HOLD POSITION MARKING. SEE DETAIL C1 ON CM 501
- ③ LONGITUDINAL THRESHOLD BARS. SEE DETAIL A1 ON CM501
- ④ RUNWAY DESIGNATORS. SEE DETAIL A8 ON CM501
- ⑤ RUNWAY CENTERLINE MARKING. SEE DETAIL G5 ON CM501
- ⑥ RUNWAY AIMING POINT MARKINGS. SEE DETAIL E6 ON CM501

### GENERAL NOTES

1. PAVEMENT REMARKING WILL BE LOCATED AT EXISTING LOCATIONS ONLY. DETAILS ON SHEET CM501 ARE PROVIDED AS A REFERENCE FROM AC 150/5340-M1- STANDARDS FOR AIRPORT MARKINGS. THE EXISTING MARKINGS MAY OR MAY NOT BE IN THE CORRECT LOCATIONS ACCORDING TO AC 150/5340-1M.
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DATE	MARK	DESCRIPTION

DESIGNED BY: MJW	ISSUE DATE: FEBRUARY 2025
DRAWN BY: SJT	APPROVED BY: E.R.H.
CHECKED BY: ERH	HDR PROJECT NO.: 10421812
SUBMITTED BY: MJW	FILE NAME:
ANSI D: 10421812/CM101.DWG	SIZE:

MONTICELLO REGIONAL AIRPORT  
MONTICELLO, IA 52310

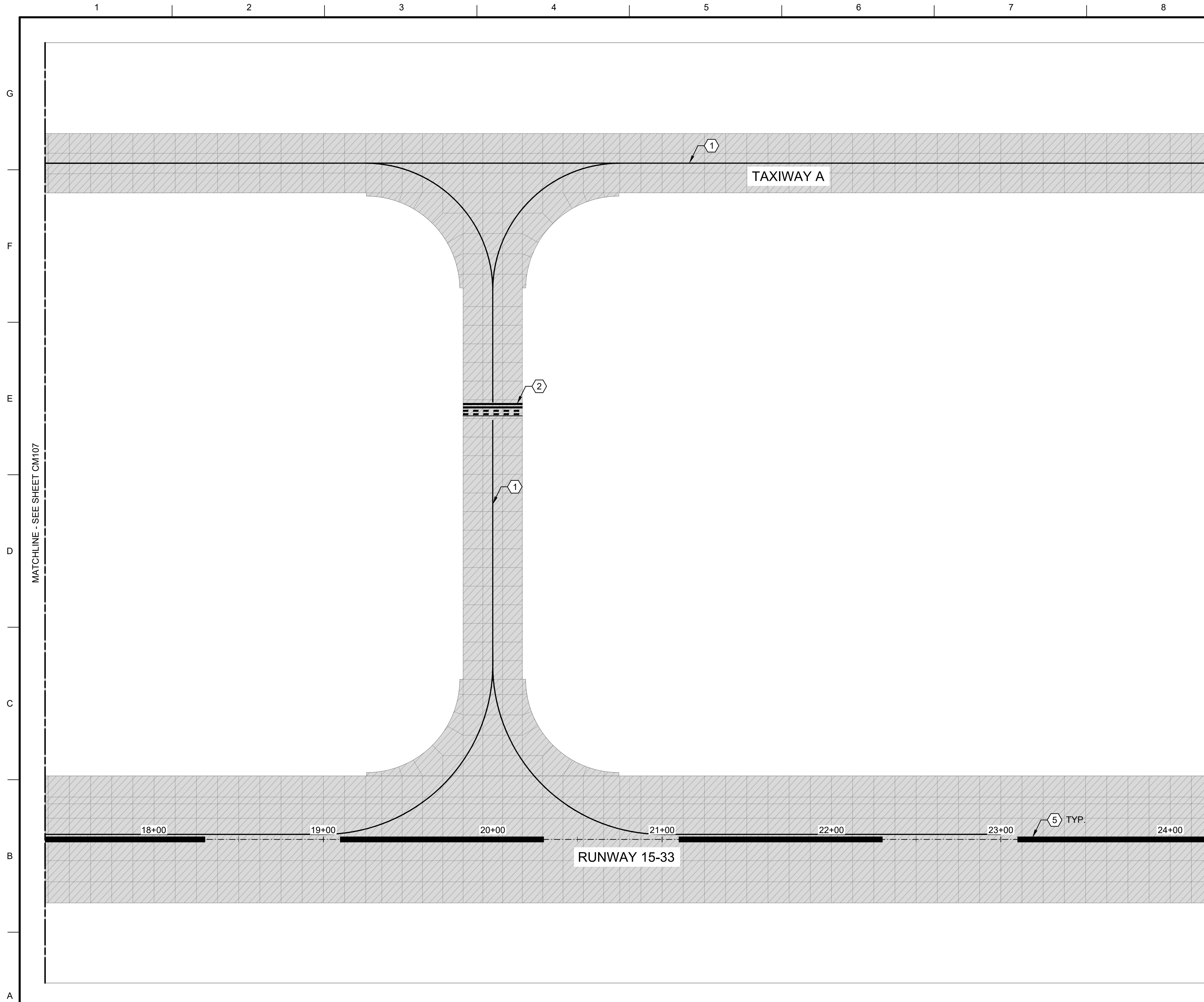
300 E LOCUST ST, SUITE 210  
DES MOINES, IA 50309-1623

MONTICELLO REGIONAL AIRPORT  
FY25 PAVEMENT REPAIRS

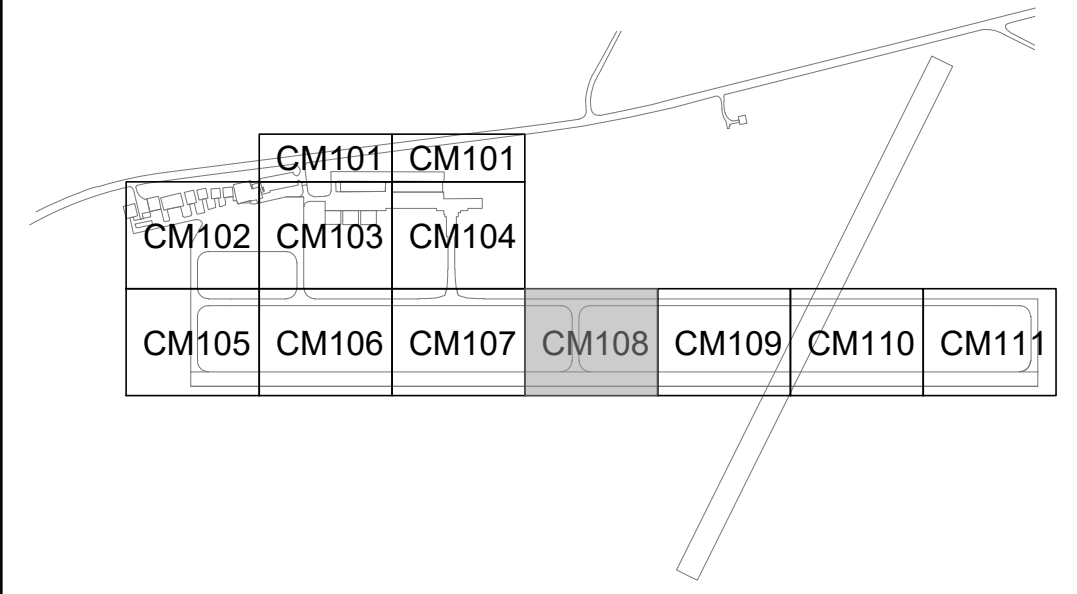
PAVEMENT MARKING PLAN  
SHEET 7 OF 11

SHEET ID  
**CM107**

100% DRAFT



KEY MAP



LEGEND

MARKING - BASE BID	
MARKING - BID ALT #1	
MARKING - BID ALT #2	

KEYNOTES

- ① TAXIWAY/APRON CENTERLINE MARKING. SEE DETAIL G1 ON CM501
- ② RUNWAY HOLD POSITION MARKING. SEE DETAIL C1 ON CM 501
- ③ LONGITUDINAL THRESHOLD BARS. SEE DETAIL A1 ON CM501
- ④ RUNWAY DESIGNATORS. SEE DETAIL A8 ON CM501
- ⑤ RUNWAY CENTERLINE MARKING. SEE DETAIL G5 ON CM501
- ⑥ RUNWAY AIMING POINT MARKINGS. SEE DETAIL E6 ON CM501

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CHECKED BY: ERH	HDR PROJECT NO.: 10421812
SUBMITTED BY: MJW	FILE NAME: 10421812CM101.DWG
ANSI D:	SIZE:

MONTICELLO REGIONAL AIRPORT  
MONTICELLO, IA 52310

300 E LOCUST ST, SUITE 210  
DES MOINES, IA 50309-1623

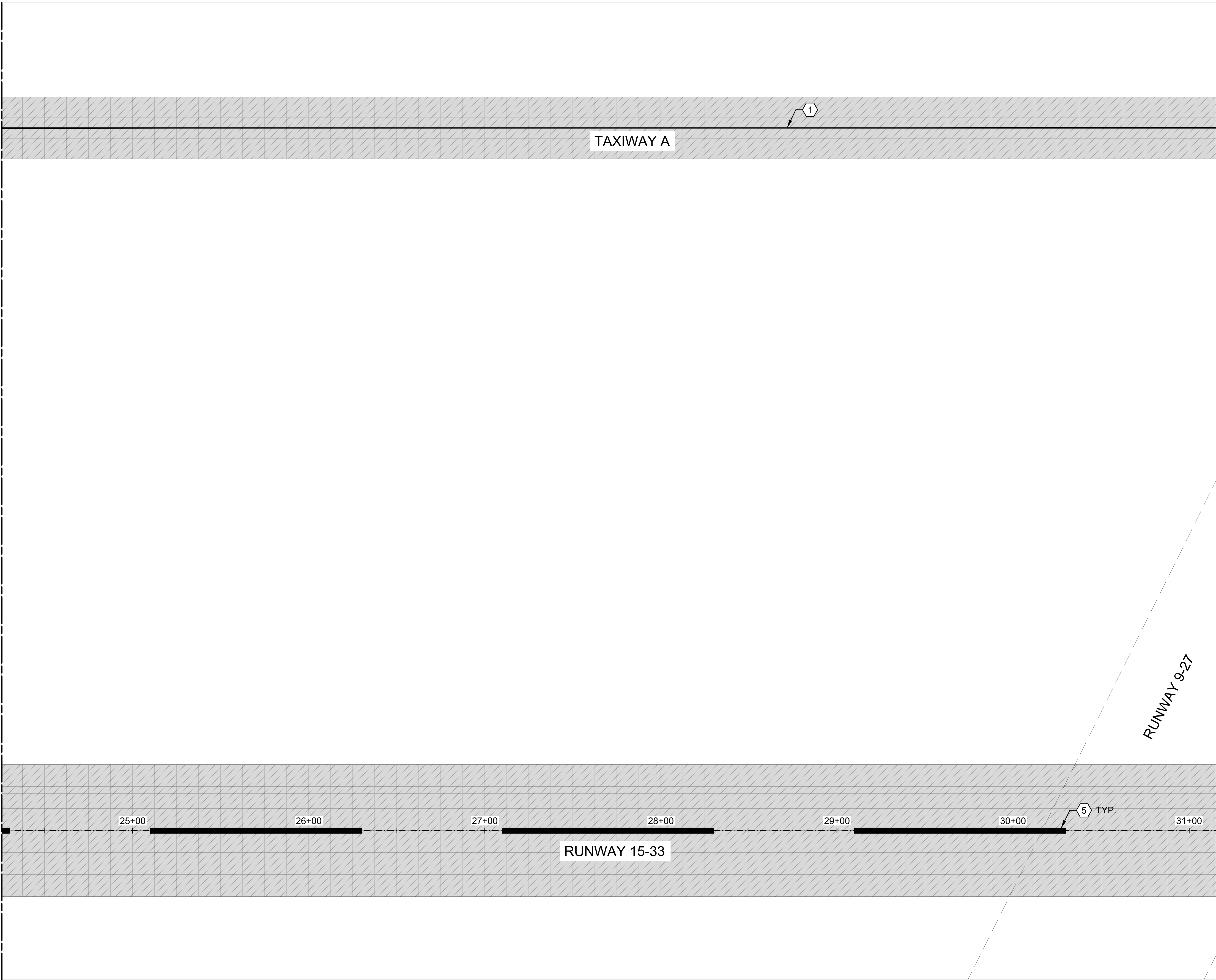
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FY25 PAVEMENT REPAIRS

PAVEMENT MARKING PLAN  
SHEET 8 OF 11

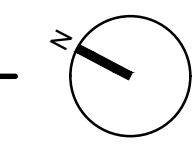
**A1** PAVEMENT MARKING PLAN  
SCALE: 1" = 30' (22" X 34")

SHEET ID  
**CM108**

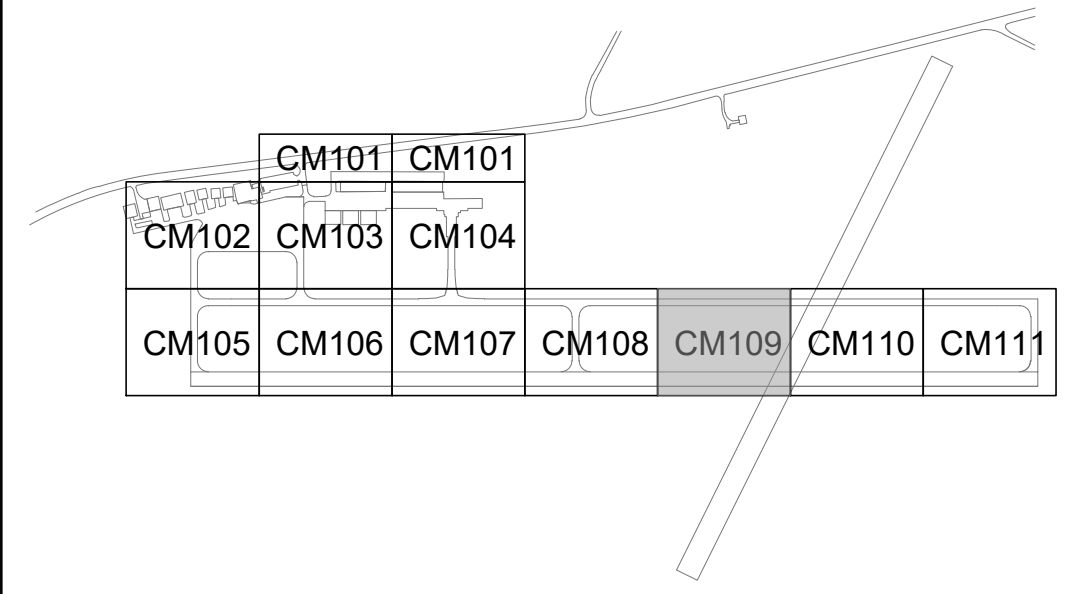
G  
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**A1 PAVEMENT MARKING PLAN**  
SCALE: 1" = 30' (22" X 34")



**KEY MAP**



**LEGEND**

MARKING - BASE BID	
MARKING- BID ALT #1	
MARKING- BID ALT #2	

**KEYNOTES**

- ① TAXIWAY/APRON CENTERLINE MARKING. SEE DETAIL G1 ON CM501
- ② RUNWAY HOLD POSITION MARKING. SEE DETAIL C1 ON CM501
- ③ LONGITUDINAL THRESHOLD BARS. SEE DETAIL A1 ON CM501
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- ⑤ RUNWAY CENTERLINE MARKING. SEE DETAIL G5 ON CM501
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**GENERAL NOTES**

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CHECKED BY: ERH	HDR PROJECT NO.: 10421812
SUBMITTED BY: MJW	FILE NAME: 10421812CM101.DWG
SIZE: ANS/D	

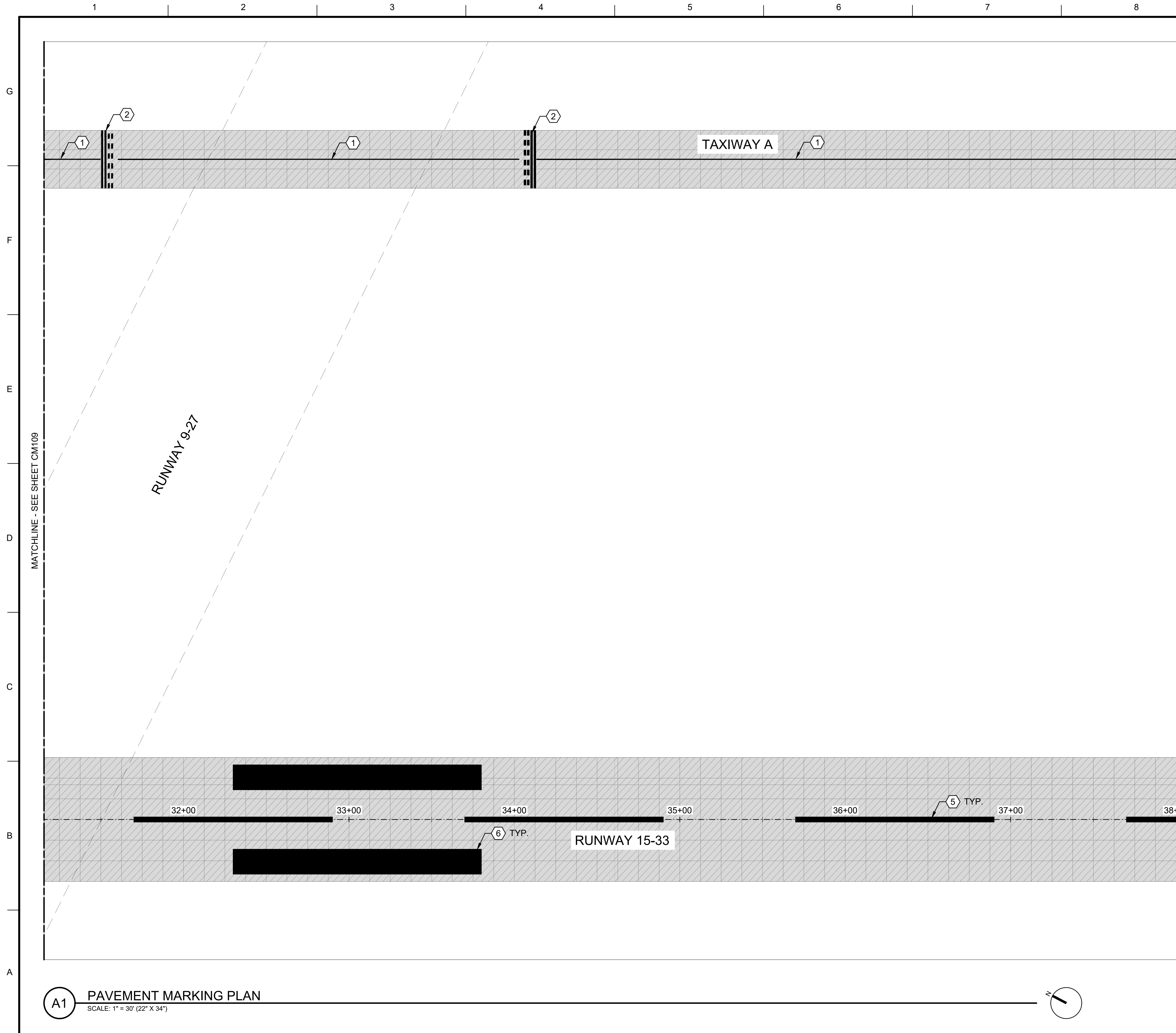
MONTICELLO REGIONAL AIRPORT  
MONTICELLO, IA 52310

300 E LOCUST ST, SUITE 210  
DES MOINES, IA 50309-1623

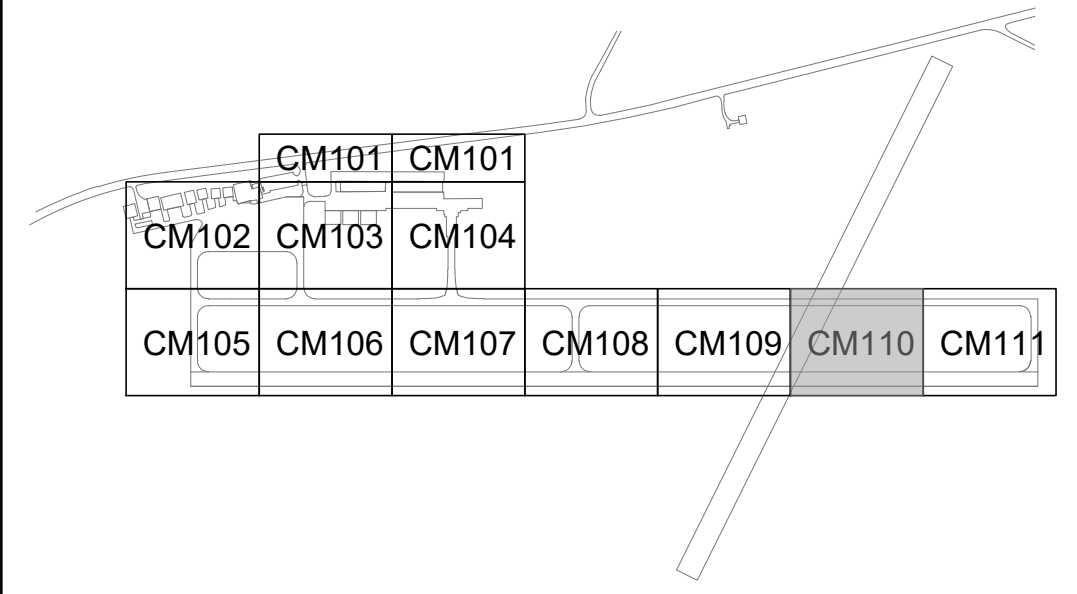
MONTICELLO REGIONAL AIRPORT  
FY25 PAVEMENT REPAIRS

PAVEMENT MARKING PLAN  
SHEET 9 OF 11

SHEET ID  
**CM109**



**KEY MAP**



**LEGEND**

MARKING - BASE BID	
MARKING - BID ALT #1	
MARKING - BID ALT #2	

**KEYNOTES**

- ① TAXIWAY/APRON CENTERLINE MARKING. SEE DETAIL G1 ON CM501
- ② RUNWAY HOLD POSITION MARKING. SEE DETAIL C1 ON CM 501
- ③ LONGITUDINAL THRESHOLD BARS. SEE DETAIL A1 ON CM501
- ④ RUNWAY DESIGNATORS. SEE DETAIL A8 ON CM501
- ⑤ RUNWAY CENTERLINE MARKING. SEE DETAIL G5 ON CM501
- ⑥ RUNWAY AIMING POINT MARKINGS. SEE DETAIL E6 ON CM501

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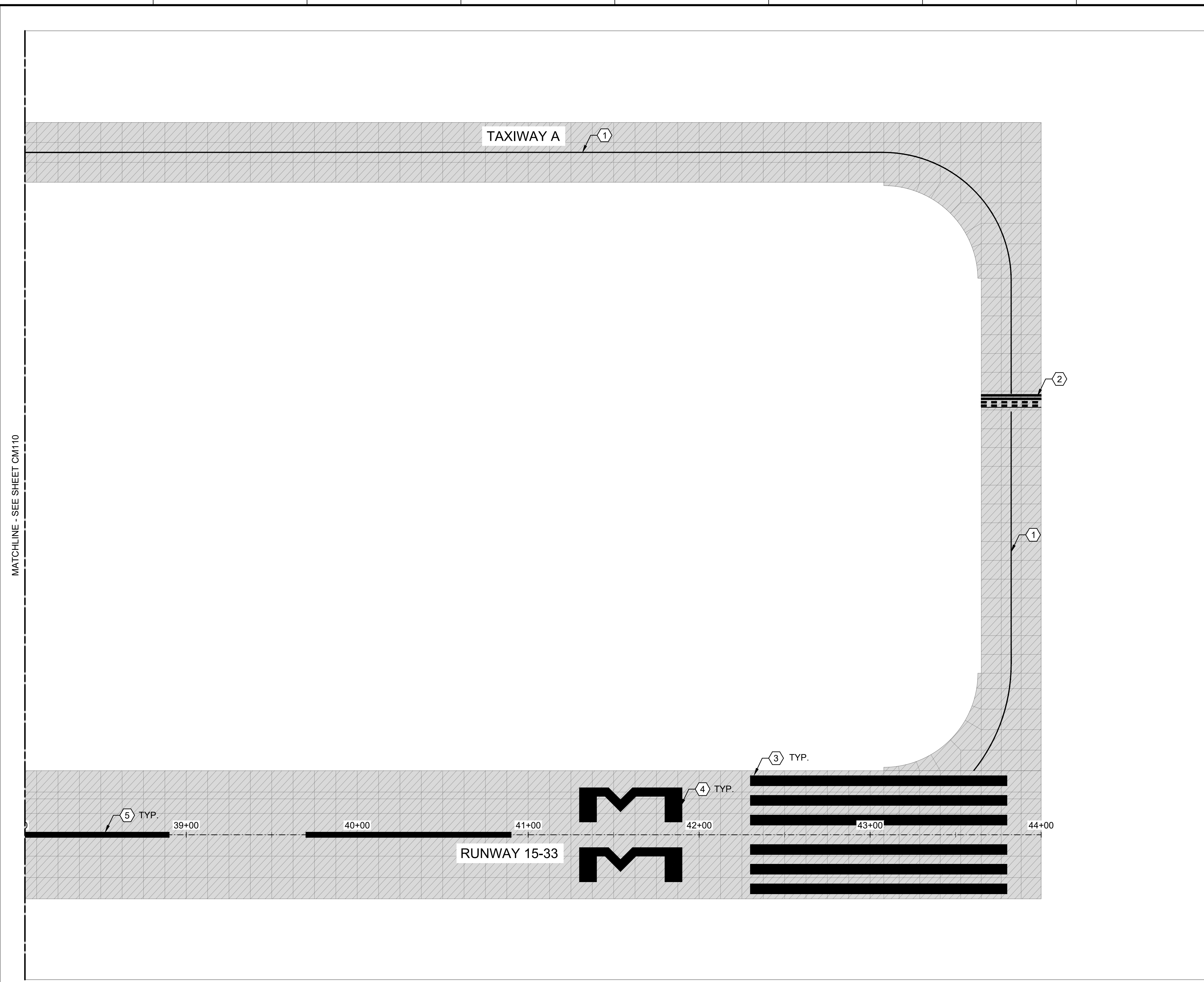
DATE	MARK	DESCRIPTION

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DRAWN BY: SJT	DATE: 04/01/2025
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SUBMITTED BY: MJW	FILE NAME: 10421812CM101.DWG
ANSI D:	SIZE:

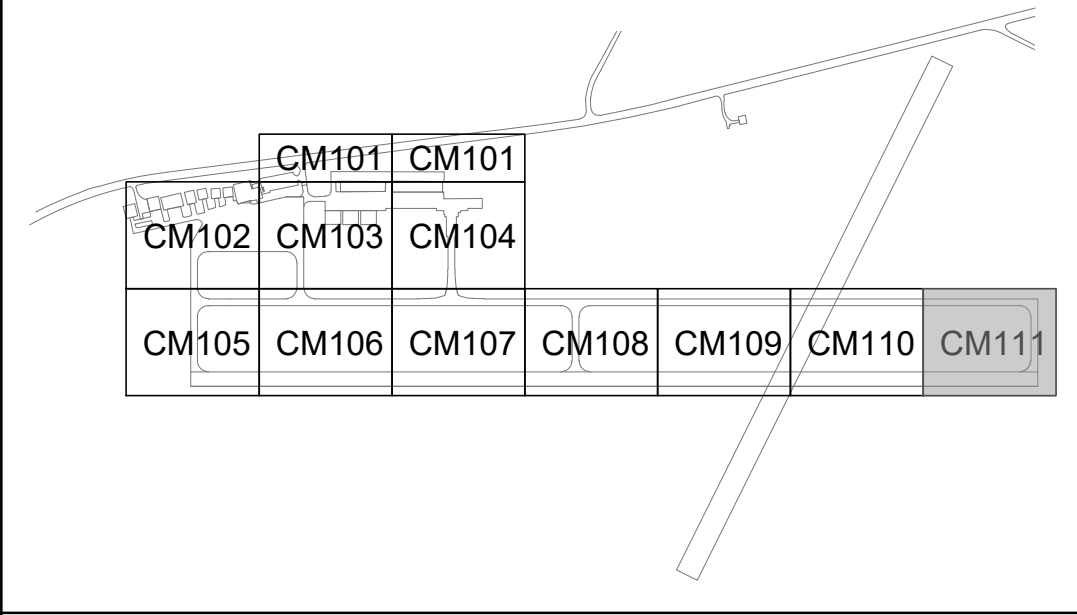
MONTICELLO REGIONAL AIRPORT  
 MONTICELLO, IA, 52310  
  
 300 E LOCUST ST, SUITE 210  
 DES MOINES, IA 50309-1623  
 MONTICELLO REGIONAL AIRPORT  
 FY25 PAVEMENT REPAIRS  
 PAVEMENT MARKING PLAN  
 SHEET 10 OF 11

1 2 3 4 5 6 7 8 9 10

G  
F  
E  
D  
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### KEY MAP



### LEGEND

MARKING - BASE BID	
MARKING - BID ALT #1	
MARKING - BID ALT #2	

### KEYNOTES

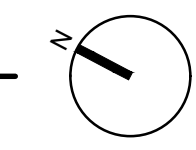
- ① TAXIWAY/APRON CENTERLINE MARKING. SEE DETAIL G1 ON CM501
- ② RUNWAY HOLD POSITION MARKING. SEE DETAIL C1 ON CM 501
- ③ LONGITUDINAL THRESHOLD BARS. SEE DETAIL A1 ON CM501
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### A1 PAVEMENT MARKING PLAN

SCALE: 1" = 30' (22" X 34")



DATE	MARK	DESCRIPTION

DESIGNED BY: MJW	ISSUE DATE: FEBRUARY 2025
DRAWN BY: SJT	BY: GRB, SJT, ERH
CHECKED BY: ERH	DATE: 2/19/2025
SUBMITTED BY: MJW	HDR PROJECT NO.: 10421812
FILE NAME: 10421812CM101.DWG	SIZE:
ANSID:	

MONTICELLO REGIONAL AIRPORT  
MONTICELLO, IA, 52310

300 E LOCUST ST, SUITE 210  
DES MOINES, IA 50309-1623

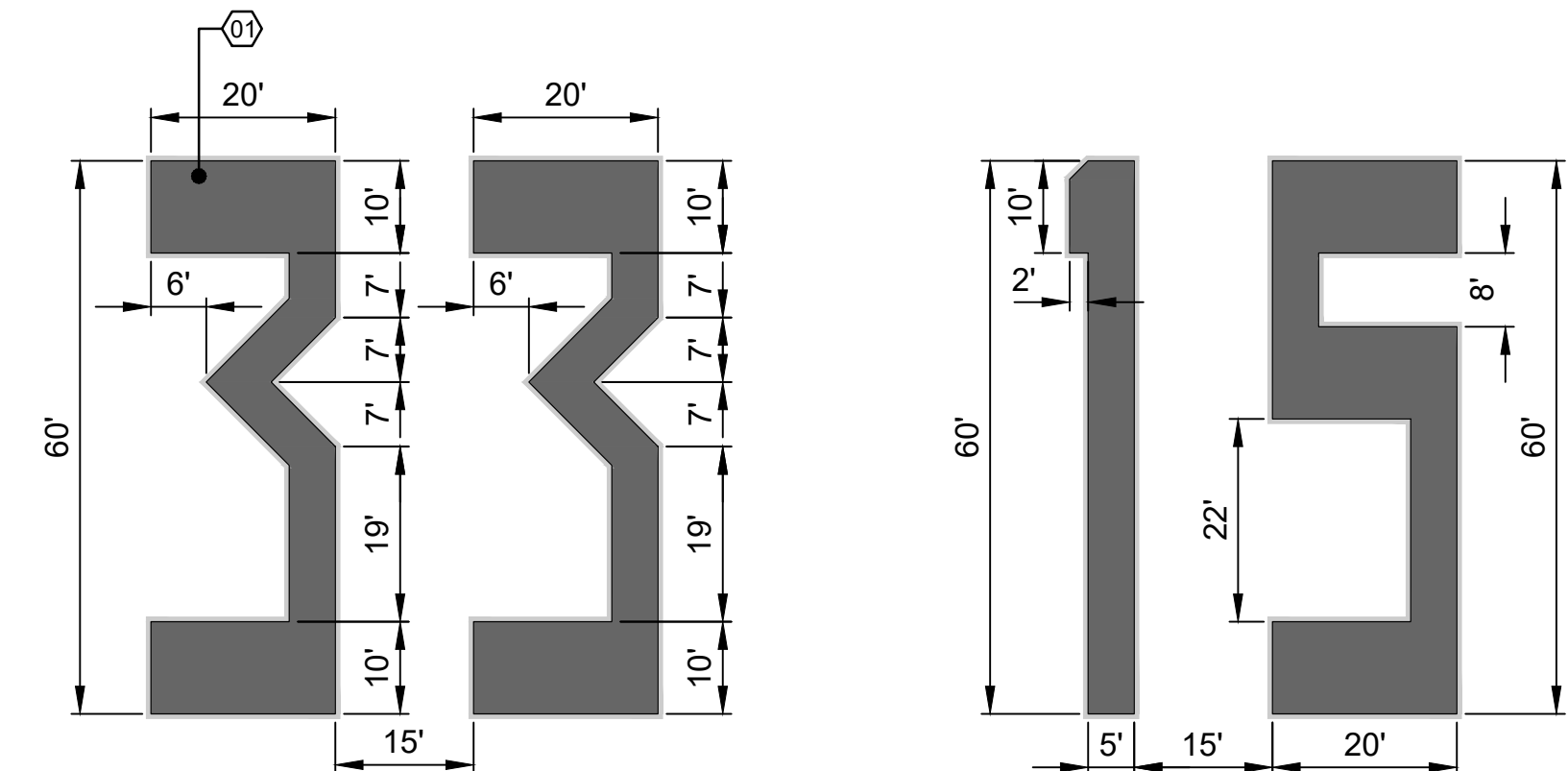
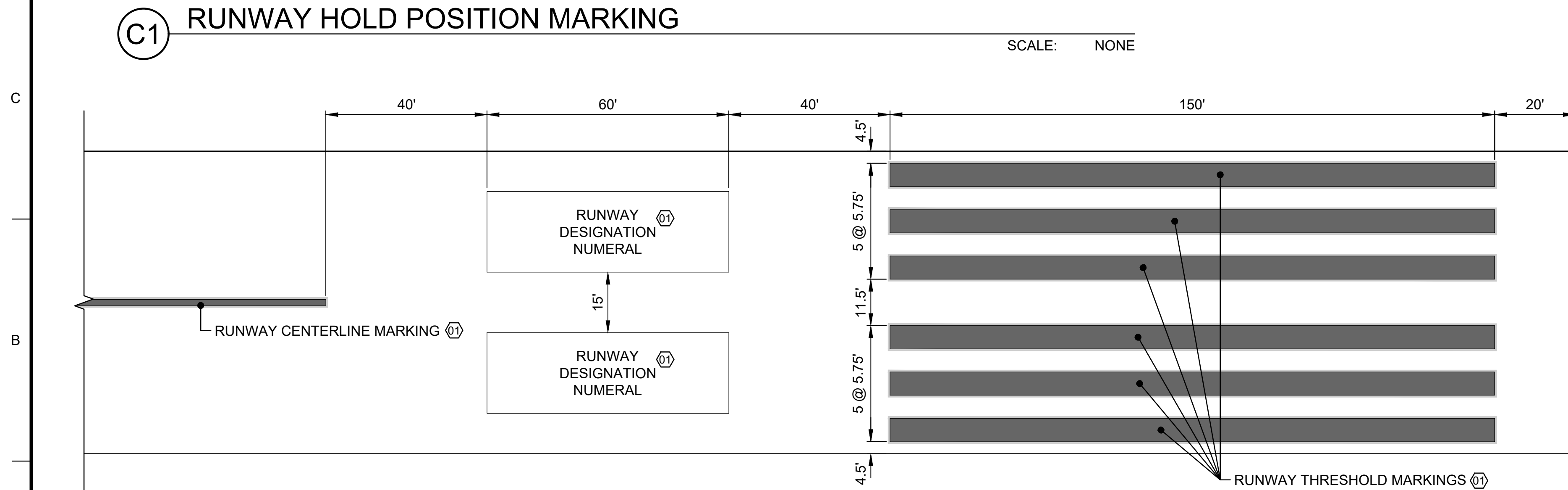
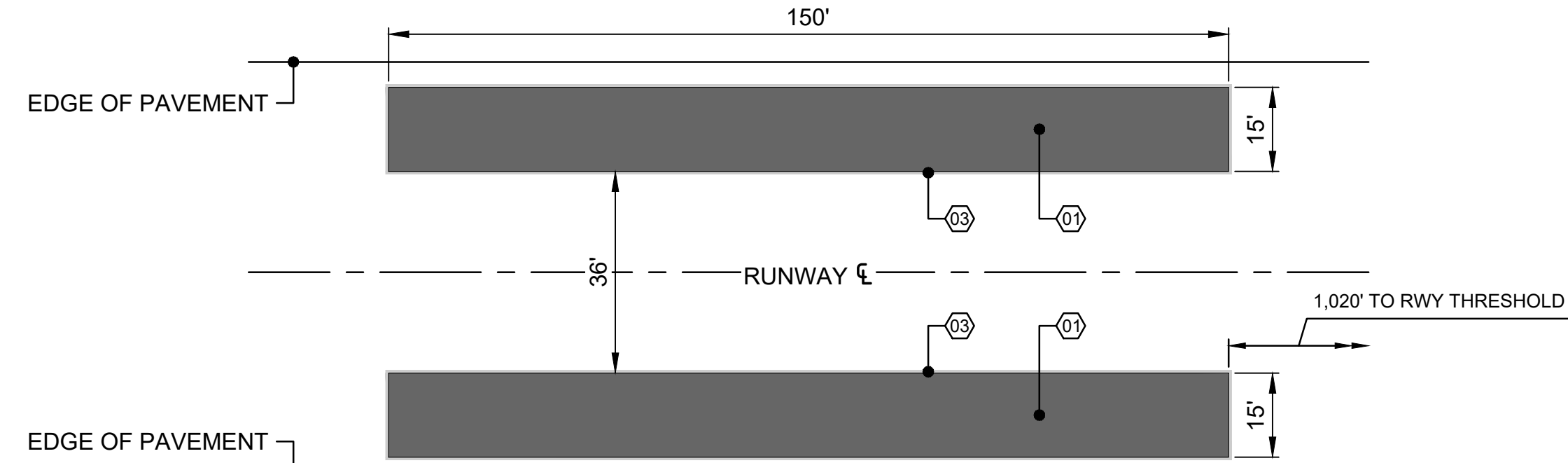
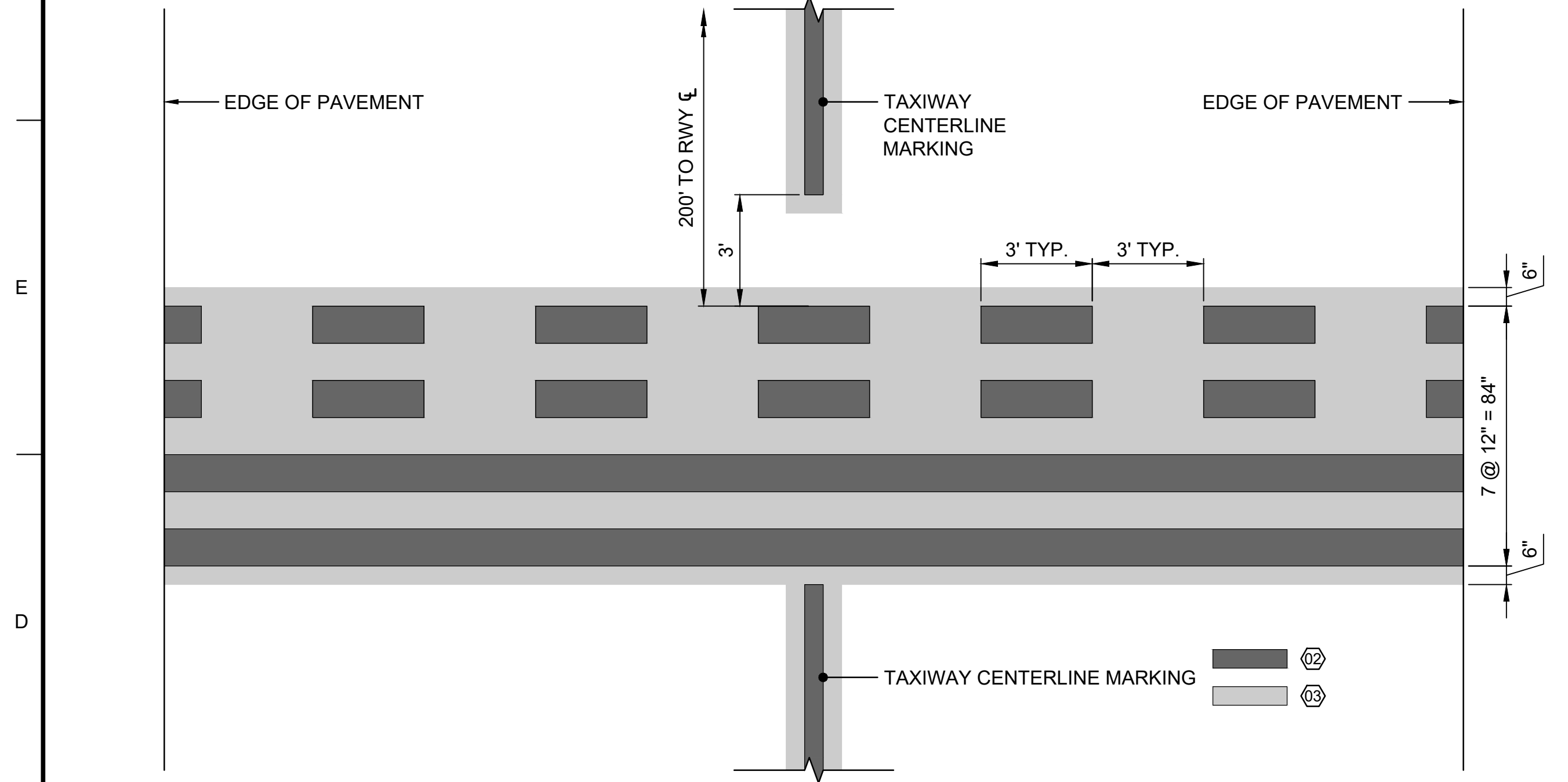
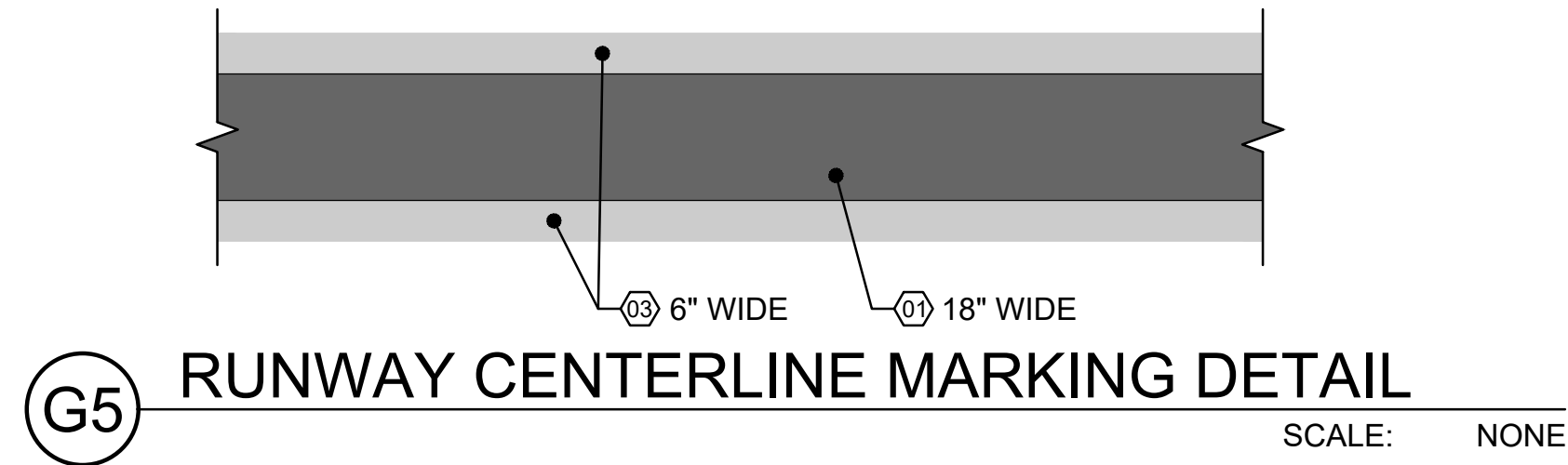
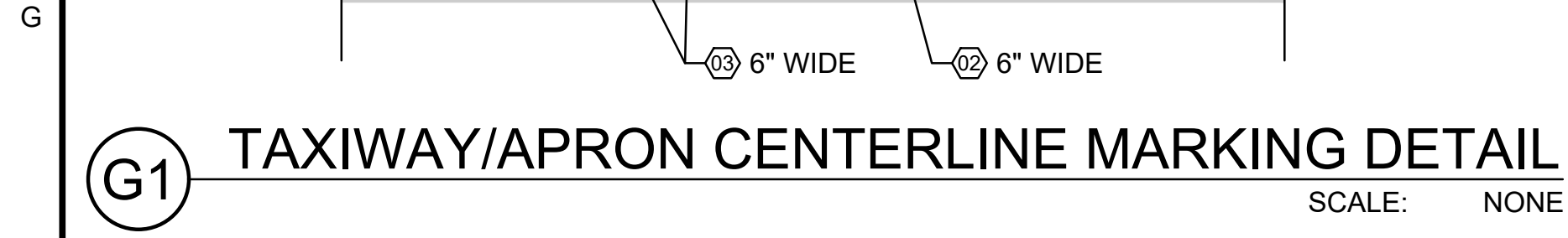
MONTICELLO REGIONAL AIRPORT  
FY25 PAVEMENT REPAIRS

PAVEMENT MARKING PLAN  
SHEET 11 OF 11

SHEET ID  
**CM111**

1 2 3 4 5 6 7 8 9 10

PAINT SPECIFICATIONS		
KEY NOTE	COLOR OF MARKING	FEDERAL SPECIFICATION
01	RETROREFLECTIVE WHITE	TT-P-1985F PAINT FED-STD-595, 37925 GLASS BEADS, TYPE III
02	RETROREFLECTIVE YELLOW	TT-P-1985F PAINT FED-STD-595, 33538 OR 33655 TT-P-1985F PAINT, GLASS BEADS, TYPE I, OR GRADATION A
03	NON-RETROREFLECTIVE BLACK	TT-P-1985F PAINT FED-STD-595, 37038



REVISIONS		
NO.	DATE	DESCRIPTION

DESIGNED BY: MIW	ISSUE DATE: FEBRUARY 2025
DRAWN BY: SJT	APPROVED BY: MCM
CHECKED BY: ERH	DATE: 3/19/2025
SUBMITTED BY: MIW	HDR PROJECT NO.: 10421812
FILE NAME: 10421812CM501.DWG	ANSI:

MONTICELLO REGIONAL AIRPORT  
MONTICELLO, IA, 52310

300 E LOCUST ST, SUITE 210  
DES MOINES, IA 50309-1623

MONTICELLO REGIONAL AIRPORT  
FY25 PAVEMENT REPAIRS

PAVEMENT MARKING DETAILS

SHEET ID  
**CM501**

**City Council Meeting**  
**Prep. Date:** 03/11/2025  
**Preparer:** Sally Hinrichsen



**Agenda Item:** # 3  
**Agenda Date:** 03/15/2025

*Communication Page*

**Agenda Items Description: Resolution** Approving engagement letter with Dorsey & Whitney LLP related to role as bond counsel for the General Obligation borrowing to fund street sweeper

**Type of Action Requested: Motion**

**Attachments & Enclosures:**  
  
**Letter of Engagement**

<b>Fiscal Impact:</b>	
Budget Line Item:	
Budget Summary:	
Expenditure:	
Revenue:	

**Synopsis:** The legal firm Dorsey and Whitney LLP serves as the City’s bond counsel, and advises the City on all of its debt. In order to issue a General Obligation Corporate Purpose Bond (“GO Bond”) this year, the City must enter into a formal Letter of Engagement with the firm.

For the upcoming not to exceed \$175,000 anticipated GO Bond, Dorsey and Whitney LLP will charge not more than \$4,000 in legal fees.

**Recommendation:** A motion to approve is recommended.

# The City of Monticello, Iowa

## RESOLUTION #

Approving engagement letter with Dorsey & Whitney LLP related to role as bond counsel for the General Obligation borrowing to fund street sweeper

**WHEREAS,** The City of Monticello is desirous of contracting with Dorsey & Whitney LLP to assist the City as bond counsel related to the General Obligation borrowing to fund street sweeper, and

**WHEREAS,** Dorsey & Whitney LLP has proposed an Engagement Letter that sets out various terms and provisions related to the services they will provide and proposed fees to assist the City with regard to the bond counsel related to the General Obligation borrowing to fund Street sweeper, and

**WHEREAS,** The City Council finds that engaging with Dorsey & Whitney LLP consistent with the terms of the engagement letter is in the best interests of the City, that the bond counsel related to the General Obligation borrowing to fund street sweeper, and execution of the proposed Engagement Letter should be approved.

**NOW, THEREFORE, BE IT RESOLVED,** that the City Council of Monticello, Iowa does hereby approve of the proposed Engagement Letter and authorizes City Staff to work with Dorsey & Whitney LLP moving forward, consistent with the terms of the engagement letter and of this Resolution.

**IN TESTIMONY WHEREOF,** I have hereunto subscribed my name and caused the Great Seal of the City of Monticello, Iowa to be affixed hereto. Done this 17<sup>th</sup> day of March, 2025.

---

Wayne Peach, Mayor

Attest:

---

Sally Hinrichsen, City Clerk/Treasurer



March 11, 2025

**Via E-Mail**

Sally Hinrichsen  
City Clerk/City Hall  
Monticello, IA

Re: Monticello, Iowa  
Our File No. 435926  
2025 General Obligation Lease-Purchase Agreement

Dear Sally:

I am writing to explain our role as bond counsel for the City of Monticello's (the "City") proposed General Obligation Lease-Purchase Agreement (the "Lease Agreement") for the purpose of acquiring and equipping a street sweeper. It is our understanding that the borrowing will be in the approximate amount of \$175,000.

As bond counsel, it is our responsibility to provide legal representation to the City with respect to the authorization of the Lease Agreement. In serving the City as bond counsel, we will prepare appropriate resolutions, notices, agreements, filings and closing certificates, consult with the lessor and undertake such additional duties as we deem necessary to help the City through this transaction.

In performing our services as bond counsel, our sole client in this matter will be the City of Monticello. We will not represent any other party in this financing, and it is mutually understood that the services to be provided by us as described herein are solely for the benefit of the City.

Based upon: (i) our current understanding of the terms, structure, size and schedule of the financing, (ii) the duties we will undertake, (iii) the time we anticipate devoting to the project, and (iv) the responsibilities we assume, we estimate that our fees and expenses for serving as Bond counsel will be \$4,000.

After this arrangement is approved on behalf of the City, please have this letter executed in the space below and scan and email an executed copy to [lemke.susan@dorsey.com](mailto:lemke.susan@dorsey.com). If you have questions, please call me.

We look forward to working with you. Thank you for the opportunity to serve the City.

Best regards,



John P. Danos

JPD/sl

I understand and agree to the arrangements stated above.

**CITY OF MONTICELLO, IOWA**

**BY:** \_\_\_\_\_  
**Mayor**

**Date:** \_\_\_\_\_

**ATTEST:** \_\_\_\_\_  
**City Clerk**

**Date:** \_\_\_\_\_

**City Council Meeting**  
**Prep. Date:** 03/11/2025  
**Preparer:** Sally Hinrichsen



**Agenda Item:** # 4  
**Agenda Date:** 03/17/2025

*Communication Page*

**Agenda Items Description:** Resolution setting the date for public hearing on proposal to enter into a General Obligation Street Sweeper Acquisition Loan/Lease-Purchase Agreement and to borrow money thereunder in a principal amount not to exceed \$175,000

**Type of Action Requested:** Resolution

**Attachments & Enclosures:**  
  
Resolution

<b><u>Fiscal Impact:</u></b>	
Budget Line Item:	
Budget Summary:	
Expenditure:	
Revenue:	

**Synopsis:** At the March 3rd City Council meeting, Council discussed the lease to purchase a street sweeper. Public Works Director contacted the local banks to see if there was interest in providing a bank loan versus a lease through the manufacturer. Kahler requested proposal to borrow \$157,116 over a 4-year period to be paid with Road Use funds.

City Council will need to decide to proceed with a bank loan versus a lease and the appropriate public hearing must be held prior to proceeding with both options.

This action simply sets the GO Bond public hearing for April 7, and will let the City issue bond/loan to purchase the street sweeper, sometime in the future.

**Recommendation:** A motion to approve is recommended.

MINUTES TO SET DATE FOR HEARING  
ON ENTERING INTO A LOAN/LEASE  
PURCHASE AGREEMENT

435926

Monticello, Iowa

March 17, 2025

The City Council of the City of Monticello, Iowa, met on March 17, 2025, at 6:00 o'clock p.m., at the Monticello Renaissance Center, 220 E. 1<sup>st</sup> Street, Monticello, Iowa. The Mayor presided and the roll was called showing the following members of the City Council present and absent:

Present:

\_\_\_\_\_

Absent: \_\_\_\_\_.

Council Member \_\_\_\_\_ introduced the resolution hereinafter next set out and moved its adoption, seconded by Council Member \_\_\_\_\_; and after due consideration thereof by the City Council, the Mayor put the question upon the adoption of the said resolution and the roll being called, the following named Council Members voted:

Ayes:

\_\_\_\_\_

Nays: \_\_\_\_\_.

Whereupon, the Mayor declared the resolution duly adopted as hereinafter set out.

• • • •

At the conclusion of the meeting and upon motion and vote, the City Council adjourned.

\_\_\_\_\_  
Wayne Peach, Mayor

Attest:

\_\_\_\_\_  
Sally Hinrichsen, City Clerk

RESOLUTION NO. \_\_\_\_\_

Resolution setting the date for public hearing on proposal to enter into a General Obligation Street Sweeper Acquisition Loan/Lease-Purchase Agreement and to borrow money thereunder in a principal amount not to exceed \$175,000

WHEREAS, the City of Monticello (the “City”), in Jones County, State of Iowa, pursuant to the provisions of Section 384.24A or Section 364.4 of the Code of Iowa, proposes to enter into a General Obligation Street Sweeper Acquisition Loan/Lease-Purchase Agreement (the “Financing Agreement”) and to borrow money thereunder in a principal amount not to exceed \$175,000 for the purpose of paying the costs, to that extent, of acquiring a street sweeper for use in maintaining municipal streets (the “Acquisition”), and it is necessary to fix a date of meeting of the City Council at which it is proposed to take action to enter into the Financing Agreement and to give notice thereof as required by such law and it is now necessary to fix a date of meeting of the City Council at which it is proposed to take action to enter into the Financing Agreement and to give notice thereof as required by such law, including notice of the right to petition for an election on such proposal;

NOW, THEREFORE, Be It Resolved by the City Council of the City of Monticello, Iowa, as follows:

Section 1. This City Council shall meet on April 7, 2025, at the Monticello Renaissance Center, 220 E. 1<sup>st</sup> Street, Monticello, Iowa, at 6:00 o’clock p.m., at which time and place a hearing will be held and proceedings will be instituted and action taken to enter into the Financing Agreement described in the preamble hereof.

Section 2. The City Clerk is hereby directed to give notice of the proposed action on the Financing Agreement setting forth the amount and purpose thereof, the time when and place where the said meeting will be held by publication at least once, not less than ten (4) and not more than twenty (20) days before the date of said meeting, in a legal newspaper which has a general circulation in the City. The notice shall be in substantially the following form:

NOTICE OF PROPOSED ACTION TO INSTITUTE PROCEEDINGS TO ENTER INTO A LOAN AGREEMENT OR A LEASE-PURCHASE AGREEMENT AND TO BORROW MONEY THEREUNDER IN A PRINCIPAL AMOUNT NOT TO EXCEED \$175,000

(GENERAL OBLIGATION)

The City Council of the City of Monticello, Iowa (the “City”), will meet on April 7, 2025, at the Monticello Renaissance Center, 220 E. 1<sup>st</sup> Street, Monticello, Iowa, at 6:00 o’clock p.m., for the purpose of instituting proceedings and taking action to enter into either a loan agreement (the “Loan Agreement”) or a lease-purchase agreement (the “Lease Agreement”) and to borrow money thereunder in a principal amount not to exceed \$175,000 for the purpose of paying the costs, to that extent, of acquiring a street sweeper for use in maintaining municipal streets.

The Loan Agreement or Lease Agreement is proposed to be entered into pursuant to authority contained in Section 384.24A or Section 364.4 of the Code of Iowa, as applicable, and will constitute a general obligation of the City.

It is estimated the annual increase in property taxes on a residential property with an actual valuation of one hundred thousand dollars resulting from the City entering into the Loan Agreement will be \$8.30, however the City Council may determine for any fiscal year while the Loan Agreement is outstanding to budget other available revenues to the payment of some or all of the debt service coming due thereunder.

At any time before the date fixed for taking action to enter into the Loan Agreement or the Lease Agreement, a petition may be filed with the City Clerk of the City asking that the question of entering into the Loan Agreement or Lease Agreement be submitted to the registered voters of the City, pursuant to the provisions of Section 384.26 of the Code of Iowa.

By order of the City Council of the City of Monticello, Iowa.

Sally Hinrichsen  
City Clerk

Section 3. Pursuant to Section 1.150-2 of the Income Tax Regulations (the “Regulations”) of the Internal Revenue Service, the City declares (a) that it intends to undertake the Acquisition which is reasonably estimated to cost approximately \$175,000, (b) that other than (i) expenditures to be paid or reimbursed from sources other than the issuance of bonds, notes or other obligations (the “Bonds”), or (ii) expenditures made not earlier than 60 days prior to the date of this Resolution or a previous intent resolution of the City, or (iii) expenditures amounting to the lesser of \$100,000 or 5% of the proceeds of the Bonds, or (iv) expenditures constituting preliminary expenditures as defined in Section 1.150-2(f)(2) of the Regulations, no expenditures for the Acquisition have heretofore been made by the City and no expenditures will be made by the City until after the date of this Resolution or a prior intent resolution of the City, and (c) that the City reasonably expects to reimburse the expenditures made for costs of the City out of the proceeds of the Bonds. This declaration is a declaration of official intent adopted pursuant to Section 1.150-2 of the Regulations.

Section 4. All resolutions or parts of resolutions in conflict herewith are hereby repealed to the extent of such conflict.

Section 5. This resolution shall be in full force and effect immediately upon its adoption and approval, as provided by law.

Passed and approved March 17, 2025.

---

Wayne Peach, Mayor

Attest:

---

Sally Hinrichsen, City Clerk

**ATTESTATION CERTIFICATE**

STATE OF IOWA  
COUNTY OF JONES  
CITY OF MONTICELLO

SS:

I, the undersigned, City Clerk of the City of Monticello, do hereby certify that attached hereto is a true and correct copy of the proceedings of the City Council relating to fixing a date for additional action on the City's proposal to enter into a certain Loan/Lease-Purchase agreement, as referred to therein.

WITNESS MY HAND this \_\_\_\_\_ day of \_\_\_\_\_, 2025.

\_\_\_\_\_  
Sally Hinrichsen, City Clerk



**ORGANIZATION CERTIFICATE**

STATE OF IOWA  
COUNTY OF JONES       SS:  
CITY OF MONTICELLO

I, the undersigned City Clerk, do hereby certify that the City of Monticello is organized and operating under the provisions of Title IX of the Code of Iowa and not under any special charter and that the City is operating under the Mayor-Council form of government and that there is not pending or threatened any question or litigation whatsoever touching the incorporation of the City, the inclusion of any territory within its limits or the incumbency in office of any of the officials hereinafter named.

And I do further certify that the following named parties are officials of the City as indicated:

- Wayne Peach \_\_\_\_\_, Mayor
- Russell Farnum \_\_\_\_\_, City Administrator
- Scott Brighton \_\_\_\_\_, Council Member/Mayor Pro Tem
- Josh Brenneman \_\_\_\_\_, Council Member
- Jake Ellwood \_\_\_\_\_, Council Member
- Dave Goedken \_\_\_\_\_, Council Member
- Candy Langerman \_\_\_\_\_, Council Member
- Mary Phelan \_\_\_\_\_, Council Member

WITNESS MY HAND this \_\_\_\_ day of \_\_\_\_\_, 2025.

\_\_\_\_\_  
Sally Hinrichsen, City Clerk

**PUBLICATION CERTIFICATE**

**(PLEASE NOTE: Do not date and return this certificate until you have received the publisher's affidavit and have verified that the notice was published on the date indicated in the affidavit but please return all other completed pages to us as soon as they are available.)**

STATE OF IOWA  
COUNTY OF JONES           SS:  
CITY OF MONTICELLO

I, the undersigned, City Clerk of the City of Monticello, do hereby certify that pursuant to the resolution of the City Council fixing a date of meeting at which it is proposed to take action to enter into a certain loan agreement, the notice, of which the printed slip attached to the publisher's affidavit hereto attached is a true and complete copy, was published on the date and in the newspaper specified in such affidavit, which newspaper has a general circulation in the City.

WITNESS MY HAND this \_\_\_\_\_ day of \_\_\_\_\_, 2025.

\_\_\_\_\_  
Sally Hinrichsen, City Clerk

**(Attach here the publisher's original affidavit with the clipping of the notice, as published.)**

City Council Meeting  
Prep. Date 3/12/2025  
Preparer: Sally Hinrichsen



Agenda Item: # 5  
Agenda Date: 3/17/2025

*Communication Page*

**Agenda Items Description:** Requested Sewer Credit - Jones County Economic Development

<b><u>Type of Action Requested:</u></b> Resolution					
<b><u>Attachments &amp; Enclosures:</u></b>  Resolution	<b><u>Fiscal Impact:</u></b> Budget Line Item: <table border="1"><tr><td> </td></tr></table> Budget Summary: <table border="1"><tr><td> </td></tr></table> Expenditure: <table border="1"><tr><td> </td></tr></table> Revenue: <table border="1"><tr><td> </td></tr></table>				

**Synopsis:** Jones County Economic Development had a tragic water leak their house located at 303 West Sixth Street.

**Background:** Jones County Economic Development relocated a house to 303 West Sixth Street. Vandals turned on the outdoor water and let it run all night. Clerk’s Office received a call from the postal carrier in the area that the water was running. Water Department went to the house to check where the water was coming from and noticed the outside water was turned on. Clerk’s Office notified Derek Lumsden that the water was turned on. No one is currently occupying the house, as they are waiting for weather to warm up, to pour concrete.

Typically, if a home is not occupied, minimal water is used. The minimum sewer charge for the time period would be \$9.75, as it was not for a full billing period. The total water bill for the short period the water was turned on is \$248.88, with the sewer portion being \$178.55.

Per Resolution 2024-04, the owner can seek a waiver of that sewer bill, if the water did not go down the drain. In this case, it all went on the lawn and into the storm sewer.

The water was shut off and Derek removed the knob to the water spigot.

**Recommendation:** Approval of the waiver for \$168.80 sewer charges is recommended.

# The City of Monticello, Iowa

## RESOLUTION #

### **Approving \$168.80 Credit against Jones County Economic Development's utility billing for the property located at 303 West Sixth Street**

**WHEREAS,** The City of Monticello has received a request for a credit against the utility account of Jones County Economic Development, and

**WHEREAS,** The Council finds that the water usage at the Jones County Economic Development home exceeded normal usage during the period of January 20, 2025 to February 3, 2025, and

**WHEREAS,** The Council finds that the City has been informed that the high usage was tied to vandals turning on the outside spigot, which has been repaired, and none of the water went into the sanitary sewer system, and

**WHEREAS,** The sewer bill on this account would be approximately \$9.75 for the above timeframe, justifying a credit in the total amount of \$168.55.

**NOW, THEREFORE, BE IT RESOLVED** that the City Council of Monticello, Iowa does hereby approve a \$168.55 credit against Jones County Economic Development's utility account at 303 West Sixth Street.

**IN TESTIMONY WHEREOF,** I have hereunto subscribed my name and caused the Great Seal of the City of Monticello, Iowa to be affixed hereto. Done this 17<sup>th</sup> day of March, 2025.

---

Wayne Peach, Mayor

Attest:

---

Sally Hinrichsen, City Clerk/Treasurer

**City Council Meeting**  
**Prep. Date:** 03/12/2025  
**Preparer:** Russell Farnum



**Agenda Item:** # 6  
**Agenda Date:** 03/17/2025

*Communication Page*

**Agenda Items Description:** Set Public Hearing - ROW near S. Main and Welter Drive

<b><u>Type of Action Requested:</u></b>	
<b><u>Attachments &amp; Enclosures:</u></b>  Resolution	<b><u>Fiscal Impact:</u></b> Budget Line Item: Budget Summary: Expenditure: Revenue:

**Summary:** When Highway 151 was constructed as a four-lane, the parcel of property was acquired by Iowa DOT for the purpose of temporarily detouring 190th Street during construction. As part of the acquisition, the DOT named the City of Monticello as the beneficiary of the acquisition.

The ROW property is the odd sort of “sock-shaped” parcel that is shaded and outlined in red on the attached plat of survey.

This right of way was later vacated by the City and transferred back to the Welters by Quit Claim Deed. For some reason the property does not show up as being properly transferred to Welters, perhaps the deed was never recorded or some other oversight. Because of the time that has passed, any several overlapping layers of government involved (DOT, Jones County, City), it is easiest and cleanest to start over with a new action to vacate this right of way and transfer it back to the underlying owners.

This ROW is unused and unnecessary, and severely impacts the ability to develop Welter’s two lots that are nearest South Main St.

The action requested of the Council at this meeting is simply to schedule a public hearing on future action to vacate this right of way and transfer the property back to Welters. The public hearing would be scheduled for the April 7th Council meeting.

Council action to set this public hearing is recommended.

# The City of Monticello, Iowa

## RESOLUTION #

Scheduling Public Hearing on proposed vacation of active road right of way generally described as Lot 1 of Welter's First Addition, except Parcel 2015-61 for April 7, 2025 at 6:00 p.m.

**WHEREAS,** The Monticello Planning & Zoning Board, will meet March 25th to review the proposed vacation of active road right of way and after the receipt of input from interested parties, will make a recommendation to the Council to consider the vacation of active road right of way generally described in the heading of this Resolution, and

**WHEREAS,** In furtherance of the objective to consider the vacation of active road right of way, a Public Hearing will be necessary, with notice of same to be published in the Monticello Express in advance thereof consistent with the Code of Iowa, and

**NOW, THEREFORE, BE IT RESOLVED** that the City Council of Monticello, Iowa does hereby schedule a Public Hearing related to the vacation of active road right of way generally described as Lot 1 of Welter's First Addition, except Parcel 2015-61 for April 7, 2025 at 6:00 p.m.

**IN TESTIMONY WHEREOF,** I have hereunto subscribed my name and caused the Great Seal of the City of Monticello, Iowa to be affixed hereto. Done this 17<sup>th</sup> day of March, 2025.

---

Wayne Peach, Mayor

Attest:

---

Sally Hinrichsen, City Clerk/Treasurer

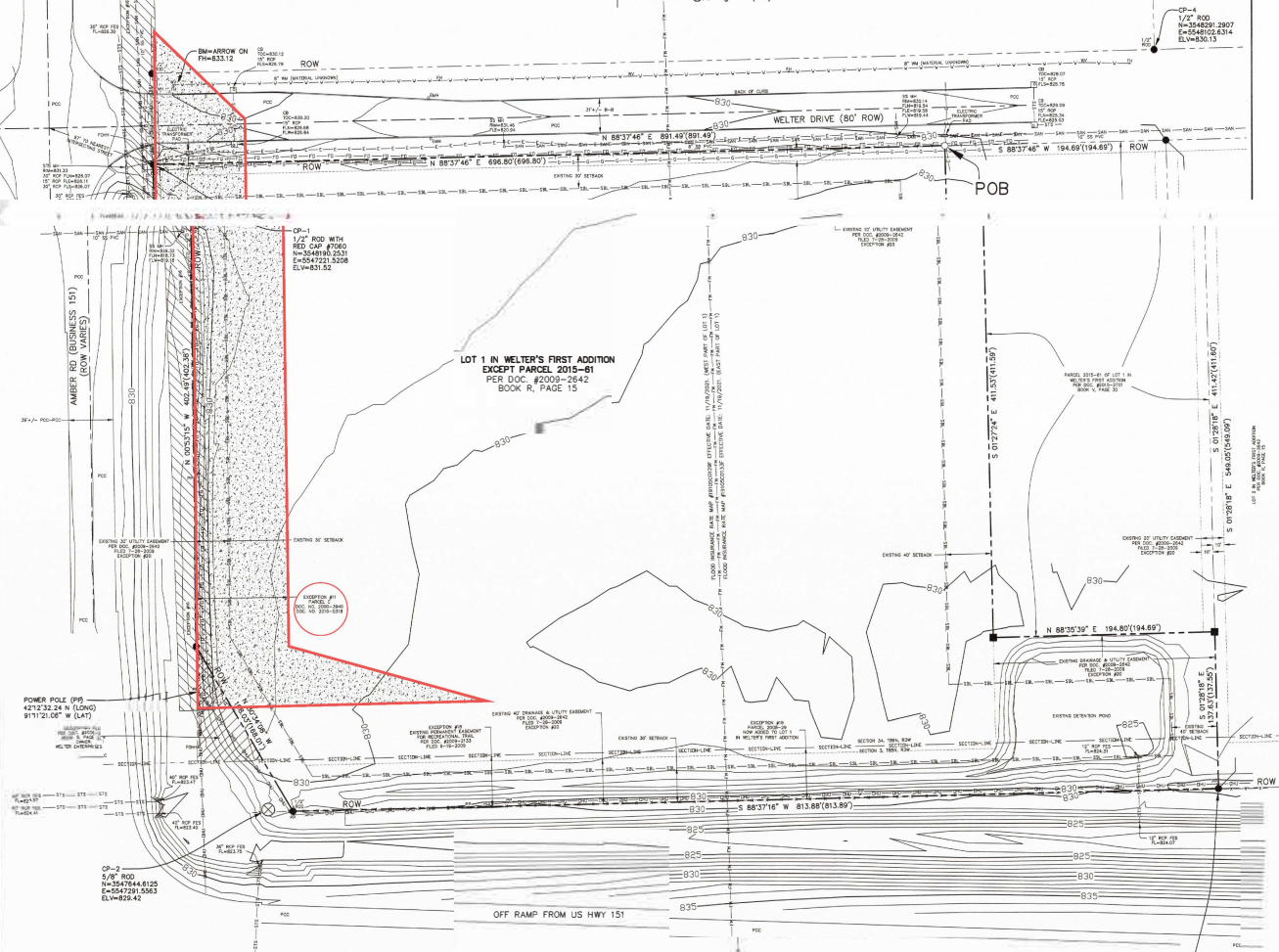
# ALTA/NSPS LAND TITLE SURVEY

of LOT 1 OF WELTER'S FIRST ADDITION to the City of Monticello, Iowa,  
EXCEPT PARCEL 2015-61, as shown in the PLAT OF SURVEY recorded in PLAT BOOK V,  
PAGE 30 (and as Document No. 2015-2701) of the Jones County, Iowa records

**NOTE**  
THIS SURVEY IS COMPOSED OF LOT 1 OF WELTER'S FIRST ADDITION TO THE CITY OF MONTICELLO, IOWA, EXCEPT PARCEL 2015-61, AS SHOWN IN THE PLAT OF SURVEY RECORDED IN PLAT BOOK V, PAGE 30 OF THE JONES COUNTY, IOWA RECORDS.



**INDEX LEGEND**  
Location: Lot 1 of Welter's First Addition to the City of Monticello, Iowa, Except Parcel 2015-61, as shown in the PLAT OF SURVEY recorded in PLAT BOOK V, PAGE 30 of the Jones County, Iowa records.  
Requestor: Buesing & Associates, Inc. in the City of Monticello, Jones County, Iowa  
Proprietor: Welter Enterprises LLC - 15551 County Rd E16, Monticello, IA 52301  
Surveyor: Terry L. Koelker  
Company: Buesing & Associates, Inc. 1212 LOCUST ST. DUBUQUE, IA 52001  
Return To: tkkoelker@buesing.com (563) 556-4389



**NOTES**

- (1) ALL MEASUREMENTS ARE IN FEET AND DECIMALS THEREOF.
- (2) PROPRIETOR OF PARCEL 010: 002493200
- (3) LOT 1 OF WELTER'S FIRST ADDITION TO THE CITY OF MONTICELLO, IOWA, EXCEPT PARCEL 2015-61, AS SHOWN IN THE PLAT OF SURVEY RECORDED IN PLAT BOOK V, PAGE 30 OF THE JONES COUNTY, IOWA RECORDS.
- (4) ALL MEASUREMENTS TO 100' CORNER OF THE MONTICELLO, IOWA, EXCEPT PARCEL 2015-61, AS SHOWN IN THE PLAT OF SURVEY RECORDED IN PLAT BOOK V, PAGE 30 OF THE JONES COUNTY, IOWA RECORDS.
- (5) TOTAL SURVEYED AREA: 6,394 ACRES (APPROXIMATE SQUARE FEET).
- (6) TOTAL # OF EXISTING STREPPED PARKING SPALLS: 0 EXISTING CONVENTIONAL STREPPED PARKING SPALLS: 0 EXISTING FURNISHED PARKING SPALLS: 0
- (7) ALL UTILITIES SHOWN ON RECORDED PLATS & RESEARCHED BY THE SURVEYOR ARE SHOWN ON THE SURVEY. (SEE AREA RESEARCHED DATE & AREA & DATE RESEARCHED).
- (8) FLOOD INSURANCE RATE MAP (FIRM) EFFECTIVE DATE: 1/19/2020 (NEXT PART OF LOT 1)
- (9) BENCHMARK DATUM BEING USED AND ITS LOCATION: 11172021 (EAST PART OF LOT 1)
- (10) BENCHMARK DATUM BEING USED AND ITS LOCATION: AT THE CORNER OF WELTER DRIVE & AMBER ROAD (BUSINESS 151) (E)

**THIS COMMENT REPORT NOTES**

- THIS SURVEY IS SUBJECT TO ANY COMMENTS FOR THIS SURVEY BY FIRST AMERICAN TITLE INSURANCE COMPANY COMPANY NO. 1624713 BEARING A COMMENT DATE OF APRIL 11, 2024.
- NOTES CORRECTING TO SURVEY PLAT AND SCHEDULE A PART 1-EXCEPTING:**
- 1-2: Add 1/4" (1/4")
  - 3: Interpretation of easement or encumbrance shall not be shown by the PUBLIC RECORDS. (SEE PROPERTY RECORDS FOR EASEMENTS OR ENCUMBRANCES ON THIS LOT.)
  - 4: Any encumbrances, easements, rights, or other circumstances affecting this title that would be obtained by an owner or possessor of this title and that would be asserted by an owner of the same shall not be shown on this survey.
  - 5-8: NOT APPLICABLE - SEE NOTE #10.
  - 9: The terms and conditions contained in the document entitled "Agreement No. 2020-03-07" recorded May 11, 2023 on Doc. No. 2020-0162 of Official Records.
  - 10: The terms and conditions contained in the document entitled "Agreement No. 2020-01-12" recorded December 21, 2020 on Doc. No. 2020-0276 of Official Records.
  - 11: The terms and conditions contained in the document entitled "Agreement No. 2020-01-12" recorded December 21, 2020 on Doc. No. 2020-0276 of Official Records.
  - 12: The terms and conditions contained in the document entitled "Agreement No. 2020-01-12" recorded December 21, 2020 on Doc. No. 2020-0276 of Official Records.
  - 13: The terms and conditions contained in the document entitled "Agreement No. 2020-01-12" recorded December 21, 2020 on Doc. No. 2020-0276 of Official Records.
  - 14: The terms and conditions contained in the document entitled "Agreement No. 2020-01-12" recorded December 21, 2020 on Doc. No. 2020-0276 of Official Records.
  - 15: The terms and conditions contained in the document entitled "Agreement No. 2020-01-12" recorded December 21, 2020 on Doc. No. 2020-0276 of Official Records.
  - 16: The terms and conditions contained in the document entitled "Agreement No. 2020-01-12" recorded December 21, 2020 on Doc. No. 2020-0276 of Official Records.
  - 17: An easement for utility lines and easements is shown on the survey in accordance with the recorded plat recorded May 6, 1983 on Doc. No. 2004-0882 of Official Records.
  - 18: An easement for utility lines and easements is shown on the survey in accordance with the recorded plat recorded May 6, 1983 on Doc. No. 2004-0882 of Official Records.
  - 19: An easement for utility lines and easements is shown on the survey in accordance with the recorded plat recorded May 6, 1983 on Doc. No. 2004-0882 of Official Records.
  - 20: An easement for utility lines and easements is shown on the survey in accordance with the recorded plat recorded May 6, 1983 on Doc. No. 2004-0882 of Official Records.

I hereby certify that the plot shown on sheet 1 of 1 hereof, is true and correct  
ALTA/NSPS LAND TITLE SURVEY OF  
LOT 1 OF WELTER'S FIRST ADDITION TO THE CITY OF MONTICELLO, IOWA,  
EXCEPT PARCEL 2015-61, AS SHOWN IN THE PLAT OF SURVEY RECORDED IN PLAT BOOK V,  
PAGE 30 (and as Document No. 2015-2701) OF THE JONES COUNTY, IOWA RECORDS

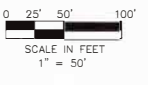
The perimeter boundary area surveyed by the one (1) hereof is more particularly described as follows:  
Commencing at the NE corner of Parcel 2015-61 of Lot 1 in Welter's First Addition;  
Thence South 88°37'46" West along the North line of said Parcel 2015-61 & also being the South Right of Way (ROW) line of Welter Drive, a distance of 194.69 feet to the NW corner of said Parcel 2015-61, also being the Point of Beginning;  
Thence North 01°27'24" East (bearing is based from NAD 83, Zone 1401, north Coordinate System) along the West line of said Parcel 2015-61, a distance of 411.53 feet to the SW corner of said Parcel 2015-61;  
Thence North 88°35'39" East along the South line of said Parcel 2015-61, a distance of 184.80 feet to a point on the West line of Lot 2 in Welter's First Addition;  
Thence South 01°28'18" East along the West line of said Lot 2, a distance of 137.63 feet to the North line of US HWY 151;  
Thence North 88°37'46" West along the North line of said HWY 151, a distance of 813.58 feet to the ROW line intersection of said HWY 151 & Amber Road (Business 151);  
Thence North 30°24'08" West along the ROW line of said HWY 151 & said Road, a distance of 432.49 feet to the East ROW line of said Road;  
Thence North 00°53'19" West along the East ROW line of said Road, a distance of 432.49 feet to the South ROW line of Welter Drive;  
Thence North 88°37'46" East along the South ROW line of said Drive, a distance of 696.60 feet to the Point of Beginning.

The total area of perimeter surveyed is 9,204 acres (404,827 square feet) and is subject to all easements of record and not of record.

The undersigned does hereby certify to Kwik Trip, Inc., a Wisconsin Corporation and First American Title Insurance Company (the County Abstractor and the County) that this survey was made in accordance with the 2021 Minimum Standard Detail Requirements for ALTA/NSPS Land Title Surveys (jointly established and approved by ALTA and NSPS, and includes items 1, 2, 3, 4, 5, 6(a), 6(b), 7(a), 8, 9, 11(a), 14, 17, 18, 20, 20(c) and 20(d) of Table A thereof, and also in all relevant respects in which apply the Surveyor and the County. I further certify that this survey was conducted by ALTA and NSPS and in effect on the date of this certification, the undersigned further certifies that the Positional Uncertainties resulting from the survey measurements made on the survey do not exceed the allowable Positional Uncertainties as defined therein.



I HEREBY CERTIFY THAT THIS LAND SURVEYING DOCUMENT WAS PREPARED AND THE RELATED SURVEY WORK WAS PERFORMED BY ME OR UNDER MY DIRECT PERSONAL SUPERVISION AND THAT I AM A DULY LICENSED LAND SURVEYOR UNDER THE LAWS OF THE STATE OF IOWA.  
**TERRY L. KOELKER**  
LICENSE NUMBER: 15487  
MY LICENSE EXPIRES DATE IS DECEMBER 31, 2025  
SHEETS COVERED BY THIS SEAL: 1



City Council Meeting  
Prep. Date: 3/10/2025  
Preparer: Sally Hinrichsen



Agenda Item: # 7-16  
Agenda Date: 3/17/2025

*Communication Page*

**Agenda Items Description:** Reports

**Type of Action Requested:** Motion; Resolution; Ordinance; **Reports**; Public Hearing; Closed Session

**Attachments & Enclosures:**


**Fiscal Impact:**

Budget Line Item:	
Budget Summary:	
Expenditure:	
Revenue:	

**Reports / Potential Actions:**

- 7. Mayor
- 8. City Engineer
- 9. City Administrator
- 10. Police Chief
- 11. Water/Wastewater Superintendent
- 12. Park and Recreation Director
- 13. Library Director
- 14. Ambulance Director
- 15. City Clerk
- 16. Public Works Director