ITEM NO. 07A IDOT LETTING: APRIL 25, 2025

JOLIET PARK DISTRICT JOLIET REGIONAL AIRPORT (JOT) JOLIET, WILL COUNTY, ILLINOIS

IDA PROJECT NO. JOT- 5154 SBG PROJECT NO. 3-17-SBGP-TBD

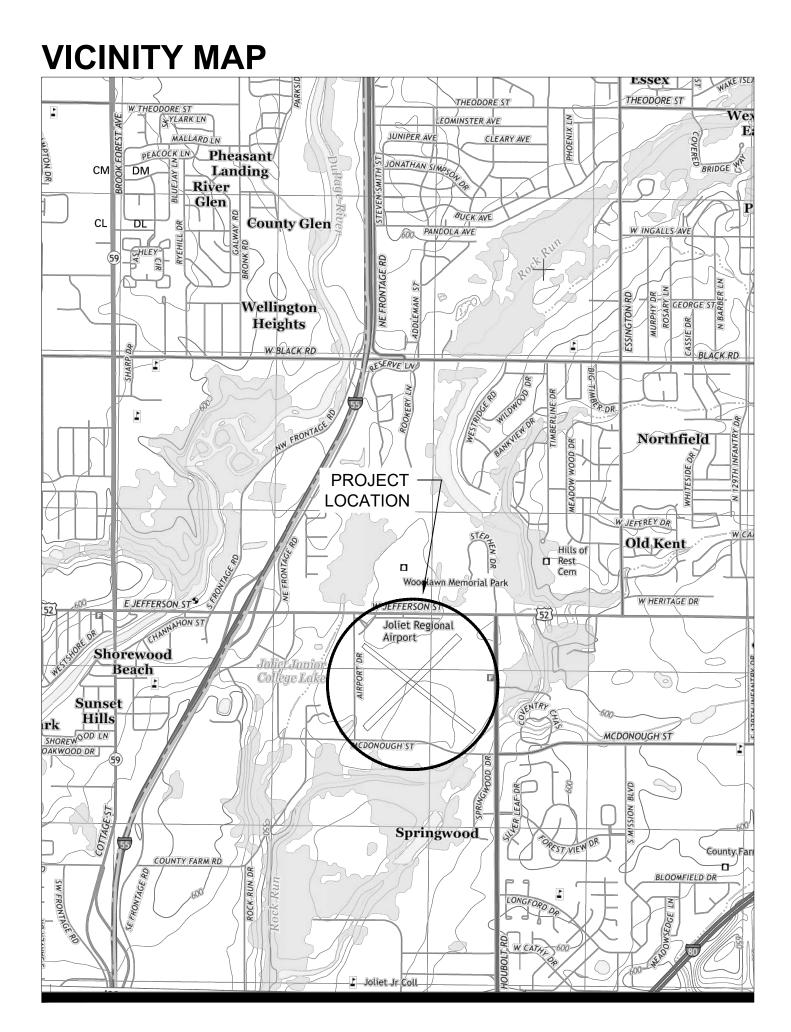
100% PLANS - FEBRUARY 28, 2025

NOTICE TO CONTRACTORS AND BIDDERS

THESE CONSTRUCTION PLANS RELY UPON THE SPECIAL PROVISIONS AND THE SPECIFICATIONS TO PROVIDE FOR A COMPLETE DESCRIPTION OF THE WORK AND CONSTRUCTION REQUIREMENTS. THE PLANS SHALL ONLY BE USED IN COMBINATION WITH ALL CONTRACT DOCUMENTS.

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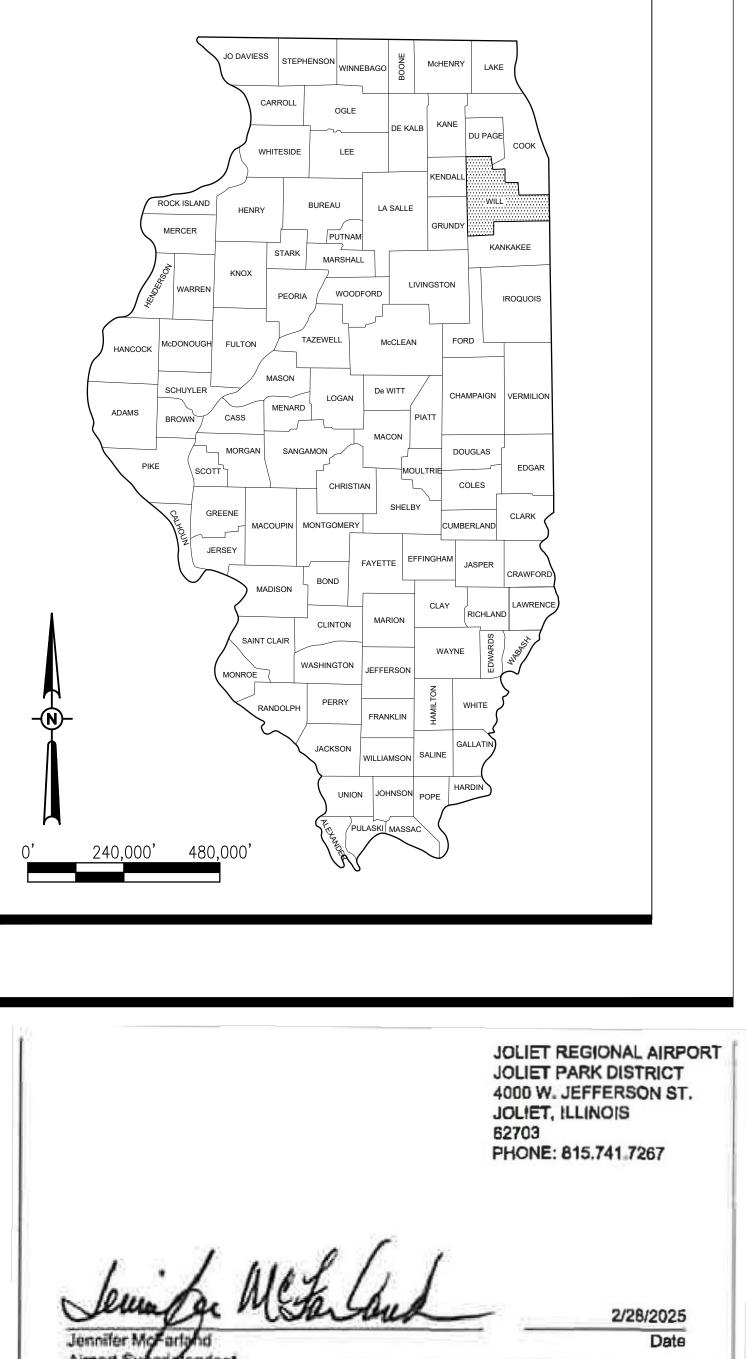
AIRFIELD MARKING AND MAINTENANCE



	EIKIGH SHI
Kindsay Sausman	2/28/2025
Lindsay Hausman, P.E. Lic. Exp. 11/30/25 Project Engineer	Date

JO028 TOTAL SHEETS - 13

LOCATION MAP



GENERAL NOTES

- 1. THE PROJECT PAY ITEMS ARE INTENDED TO BE INCLUSIVE OF ALL WORK TO BE PERFORMED AS SHOWN IN THESE PLANS. ALL INCIDENTAL WORK REQUIRED TO COMPLETE THE PROJECT TO THE SATISFACTION OF THE RESIDENT ENGINEER IS TO BE INCLUDED IN THE COSTS OF PERFORMING THESE ITEMS. THE CONTRACTOR SHALL FURNISH ALL LABOR, MATERIAL, EQUIPMENT, AND TRANSPORTATION NECESSARY TO CONSTRUCT ALL ELEMENTS OF THE PROJECT AS DESCRIBED IN THE CONSTRUCTION PLANS AND SPECIFICATIONS.
- 2. THE RULES, REGULATIONS, AND SPECIFICATIONS ENUMERATED HEREIN SHALL BE CONSIDERED AS MINIMUM REQUIREMENTS. THEY SHALL NOT PROHIBIT THE CONTRACTOR FROM FURNISHING AND INSTALLING HIGHER GRADES OF MATERIAL THAN ARE SPECIFIED HEREIN, IF APPROVED BY THE ENGINEER.
- 3. ACCESS TO THE SITE SHALL BE RESTRICTED EXCLUSIVELY TO THE DESIGNATED CONSTRUCTION ENTRANCE, STAGING AREA, AND HAUL ROUTE. NO EQUIPMENT OR PERSONNEL SHALL BE PERMITTED OUTSIDE THE GENERAL PROJECT AREA.
- 4. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT AND KEEP CLEAN OF DEBRIS ALL EXISTING AIRFIELD AND ROADWAY PAVEMENTS AT ALL TIMES. ANY DAMAGE TO EXISTING ELECTRICAL, DRAINAGE, AND PAVEMENT STRUCTURES SHALL BE IMMEDIATELY REPAIRED AT NO ADDITIONAL COST TO THE CONTRACT.
- 5. CONTRACTOR IS REQUIRED TO PROVIDE THEIR OWN RESTROOM FACILITIES.
- 6. THE OWNER SHALL HAVE THE RIGHT OF FIRST REFUSAL FOR ALL SALVAGEABLE MATERIAL REMOVED ON THE PROJECT.
- 7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING PERMITS FOR HAULING ON PUBLIC ROADS, AS APPLICABLE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CORRECTING ANY DAMAGES TO ANY PAVEMENTS (PUBLIC OR PRIVATE) CAUSED BY HIS/HER CONSTRUCTION EQUIPMENT OR PERSONNEL.
- 8. THE CONTRACTOR SHALL PROVIDE ONE SET OF PRELIMINARY REDLINED RECORD DRAWINGS TO THE RESIDENT ENGINEER AT THE COMPLETION OF THE PROJECT FOR INCORPORATION INTO THE OFFICIAL RECORD DRAWINGS HE WILL PREPARE.
- 9. APPROXIMATE LOCATIONS OF UNDERGROUND UTILITIES ARE SHOWN THROUGHOUT THESE PLANS. THE CONTRACTOR SHALL DETERMINE EXACT LOCATIONS AND PROTECT THESE UTILITIES DURING CONSTRUCTION. ANY UTILITIES DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE. CONTRACTOR SHALL COORDINATE WITH THE PROPER AUTHORITIES FOR THE PURPOSE OF LOCATING AND PROTECTING EXISTING UNDERGROUND UTILITIES.
- 10. <u>NPDES PERMIT</u> THIS PROJECT WILL NOT DISTURB MORE THAN 1 ACRE, THEREFORE A NPDES PERMIT IS NOT REQUIRED.
- 11. <u>MATERIAL CERTIFICATIONS</u> MATERIALS <u>CANNOT</u> BE INSTALLED UNTIL <u>ALL</u> THE MATERIAL CERTIFICATIONS FOR THAT ITEM HAVE BEEN RECEIVED, REVIEWED AND ACCEPTED BY THE RESIDENT ENGINEER. MATERIALS INSTALLED WITHOUT APPROVAL ARE SUBJECT TO REMOVAL AND REPLACEMENT AT THE CONTRACTOR'S EXPENSE.
- 12. <u>CERTIFIED PAYROLLS</u> THE RESIDENT ENGINEER <u>CANNOT</u> FORWARD A CONSTRUCTION REPORT FOR PAYMENT TO THE IDOT-DIVISION OF AERONAUTICS FOR PROCESSING UNTIL <u>ALL</u> CERTIFIED PAYROLLS FOR THAT PERIOD HAVE BEEN RECEIVED.

UTILITY NOTE

THE LOCATION, SIZE, AND TYPE OF MATERIAL OF EXISTING UNDERGROUND AND/OR ABOVEGROUND UTILITIES INDICATED ON THE PLANS ARE NOT REPRESENTED AS BEING ACCURATE, SUFFICIENT OR COMPLETE. NEITHER THE OWNER NOR THE ENGINEER ASSUMES ANY RESPONSIBILITY IN RESPECT TO THE ACCURACY, COMPLETENESS, OR SUFFICIENCY OF THE INFORMATION. THERE IS NO GUARANTEE, EITHER EXPRESSED OR IMPLIED, THAT THE LOCATIONS, SIZE AND TYPE OF MATERIAL OF EXISTING UNDERGROUND UTILITIES INDICATED ARE REPRESENTATIVE OF THOSE TO BE ENCOUNTERED IN THE CONSTRUCTION. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE ACTUAL LOCATION OF ALL SUCH FACILITIES, INCLUDING SERVICE CONNECTIONS TO UNDERGROUND UTILITIES. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY THE UTILITY COMPANIES OF HIS OPERATIONAL PLANS AND SHALL OBTAIN FROM THE RESPECTIVE UTILITY COMPANIES DETAILED INFORMATION AND ASSISTANCE RELATIVE TO THE LOCATION OF THEIR FACILITIES AND THE WORKING SCHEDULE OF THE COMPANIES FOR REMOVAL OR ADJUSTMENT WHERE REQUIRED. IN THE EVENT AN UNEXPECTED UTILITY INTERFERENCE IS ENCOUNTERED DURING CONSTRUCTION, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE UTILITY COMPANY OF JURISDICTION. THE OWNER'S REPRESENTATIVE AND/OR THE RESIDENT ENGINEER SHALL ALSO BE IMMEDIATELY NOTIFIED. ANY DAMAGE TO SUCH MAINS AND SERVICES SHALL BE RESTORED TO SERVICE AT ONCE AND PAID FOR BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE CONTRACT. ALL UTILITY CABLES AND LINES SHALL BE LOCATED BY THE RESPECTIVE UTILITY. CONTACT JULIE (JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS) FOR UTILITY INFORMATION, PHONE: 1-800-892-0123. CONTACT THE FAA (FEDERAL AVIATION ADMINISTRATION) FOR ASSISTANCE IN LOCATING FAA CABLES AND UTILITIES. LOCATION OF FAA POWER. CONTROL. AND COMMUNICATION CABLES SHALL BE COORDINATED WITH AND/OR LOCATED BY THE FAA. ALSO CONTACT AIRPORT DIRECTOR/MANAGER AND AIRPORT PERSONNEL FOR ASSISTANCE IN LOCATING UNDERGROUND AIRPORT CABLES AND/OR UTILITIES. ALSO COORDINATE WORK WITH ALL ABOVEGROUND UTILITIES.

	SHEET LIST		SUMMARY OF QUANT
SHEET NUMBER	SHEET TITLE	ITEM NO.	DESCRIPTION
1	COVER SHEET	AR150520	MOBILIZATION
2	SUMMARY OF QUANTITIES AND INDEX OF SHEETS	AR150530	TRAFFIC MAINTENANCE
3	SCOPE OF WORK	AR201661	CLEAN & SEAL BITUMINOUS CRACKS
4	SAFETY PLAN - PHASE 1 AND 2	AR620520	PAVEMENT MARKING-WATERBORNE
5	SAFETY PLAN - PHASE 3 AND 4	AR620525	PAVEMENT MARKING-BLACK BORDER
6	SAFETY PLAN NOTES & DETAILS	SUMMARY OF QUANTI	
7	PAVEMENT REMOVAL & REPLACEMENT PLAN - ADD ALT 1		
8	PAVMENT REMOVAL & REPLACEMENT DETAILS - ADD ALT 1	ITEM NO.	DESCRIPTION
9	PROPOSED MARKING PLAN - SHEET 1	* AS401916	REM & REP BIT PAVEMENT-TYPE B
10	PROPOSED MARKING PLAN - SHEET 2	* DENOTES SPECIALTY ITEM	
11	PROPOSED MARKING PLAN - SHEET 3	PAYMENT WILL BE MADE UNDER THE ITEM NUMBERS IN ACCORDANCE WITH THE BASIS OF PAYMENT FOR PROVISIONS, COMPLETED AND ACCEPTED BY THE E	
12	PROPOSED MARKING PLAN - SCHEDULES		
13	PROPOSED MARKING PLAN - DETAILS		

J.U.L.I.E. INFORMATION

COUNTY	WILL
CITY	JOLIET
TOWNSHIP	TROY T4N, R17E
SECTION NO.	NW 1/4 OF 14
ADDRESS	JOLIET REGIONAL
	JOLIET PARK DIST
	4000 W. JEFFERSO
	JOLIET, IL 60431

NTITIES - BASE BID							
	UNIT	TOTAL QUANTITY	AS-BUILT QUANTITY				
	L SUM	1					
	L SUM	1					
	FOOT	20,000					
	SQ FT	27,109					
	SQ FT	13,243					

ADDITIVE ALTERNATE NO. 1					
	UNIT	TOTAL	AS-BUILT		
		QUANTITY	QUANTITY		

SQ YD 302

RS, DESCRIPTIONS, AND UNITS NOTED IN THE ABOVE TABLE R EACH RESPECTIVE WORK ITEM NOTED IN THE SPECIAL ENGINEER.

R17E 14 GIONAL AIRPORT K DISTRICT FERSON ST 0431



Offices Nationwide www.hanson-inc.com

Hanson Professional Services Inc. 1525 S. Sixth Street Springfield, IL 62703 phone: 217.788.2450 fax: 217.788.2503

Illinois Licensed Professional Service Corporation #184-001084

JOLIET REGIONAL AIRPORT JOLIET PARK DISTRICT 4000 W. Jefferson Street Joliet, Illinois 60431 phone: 815.741.7267

AIRFIELD MARKING AND MAINTENANCE

IDA No: JOT-5154 SBGP No: 3-17-SBGP-TBD

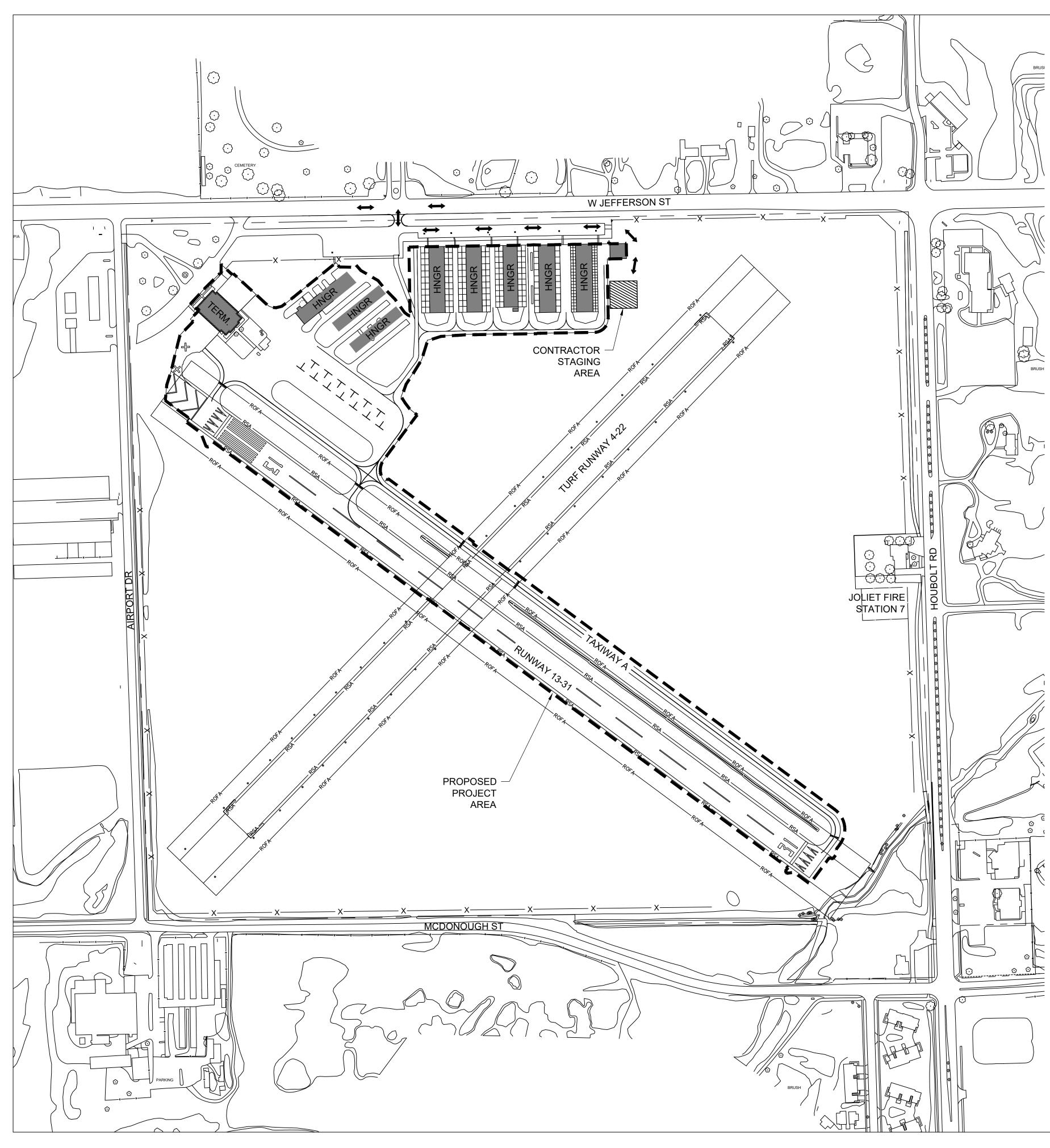
CONTRACT No. JO028

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ISSUE: FEBRUARY 28, 2025					
PROJECT NO: 23A1030					
CAD FILE: G-002-SOQ.DWG					
DESIGN BY: JAP 7/24/2024					
DRAWN	BY: JA	P 7/24	/2024		
REVIEW	/ED BY:	LDH 8	3/12/20	24	

SHEET TITLE

SUMMARY OF QUANTITIES AND INDEX OF SHEETS





SCOPE OF WORK

THE SCOPE OF THIS PROJECT INCLUDES:

- PATCHING.
- 2. REMARK THE ENTIRE AIRFIELD INCLUDING, RUNWAY, TAXIWAY, APRON AND HANGAR TAXILANES.

GENERAL

AIRFIELD SAFETY

- UNLESS THE CONTRACTOR IS IN A CONTINUOUS HAULING OPERATION.
- EQUIPMENT ON THE AIRFIELD.

EXISTING	PROPOSED	
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1. REPAIR CRACKS ON AIRFIELD PAVEMENTS INCLUDING CLEANING AND SEALING AND

1. THE JOLIET REGIONAL AIRPORT IS A NON-TOWER CONTROLLED GENERAL AVIATION AIRPORT COMPRISED OF ONE PAVED RUNWAY AND ONE TURF RUNWAY.

2. THE PROPOSED CONSTRUCTION WILL REQUIRE THE CLOSURE OF AIRFIELD PAVEMENTS.

1. AIRFIELD SAFETY SHALL BE HELD PARAMOUNT AT ALL TIMES. ANY INDIVIDUALS RESPONSIBLE FOR INCURSIONS OR POTENTIAL INCURSIONS WITH AIR TRAFFIC DUE TO NON-COMPLIANCE WITH REQUIREMENTS SET FORTH IN THESE PLANS, SPECIFICATIONS, SPECIAL PROVISIONS, AND FAA ADVISORY CIRCULAR 150/5370-2 (CURRENT EDITION) WILL BE SUBJECT TO AN IMMEDIATE SUSPENSION OF DRIVING PRIVILEGES ON THE AIRPORT OR A COMPLETE RESTRICTION FROM ENTERING THE AIR OPERATIONS AREA ALTOGETHER. THE AIRPORT MANAGER OR RESIDENT ENGINEER/TECHNICIAN MAY STOP THE WORK AT ANY TIME THEY BELIEVE AIRFIELD SAFETY IS BEING COMPROMISED.

2. AIRPORT SECURITY WILL BE MAINTAINED AT ALL TIMES. ONLY CONTRACTOR EMPLOYEES SHALL BE ALLOWED WITHIN THE PROJECT LIMITS. GATES SHALL BE CLOSED AT ALL TIMES

3. RADIO CONTROL - THE CONTRACTOR WILL BE REQUIRED TO BE IN TWO-WAY RADIO CONTACT WITH THE AIRPORT UNICOM (122.70 MHz) ANY TIME THERE ARE WORKERS OR

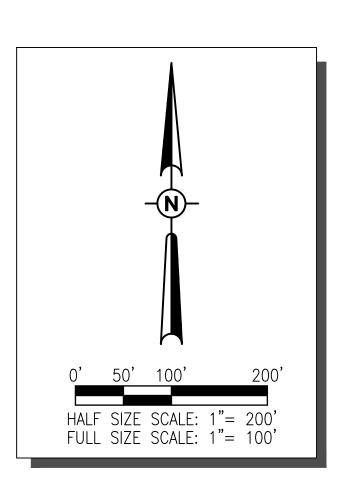
LEGEND

RUNWAY SAFETY AREA (RSA) RUNWAY OBJECT FREE AREA (ROFA)

PROJECT LIMITS

STAGING AREA

TEMPORARY HAUL ROUTE / ACCESS ROUTE (AR150540)





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AIRFIELD MARKING AND MAINTENANCE

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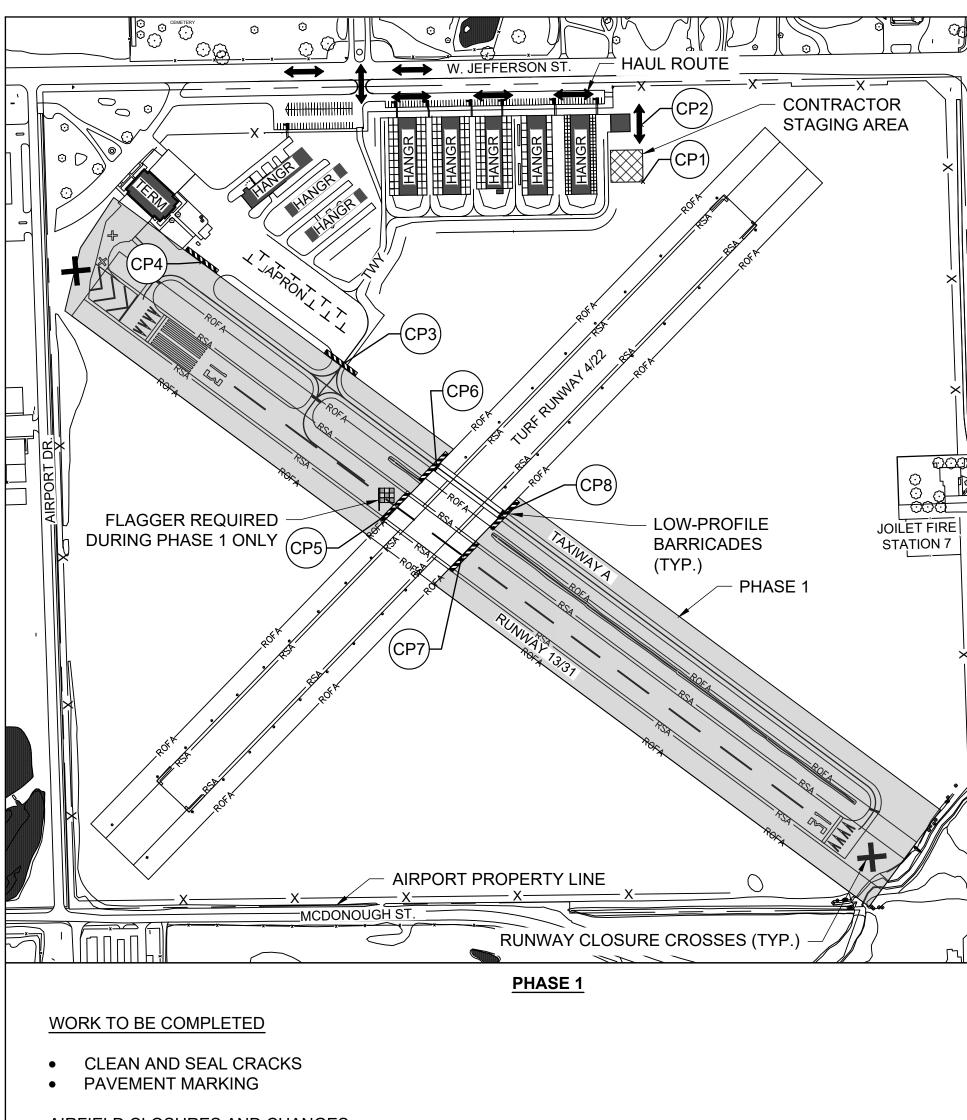
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SHEET TITLE

SCOPE OF WORK

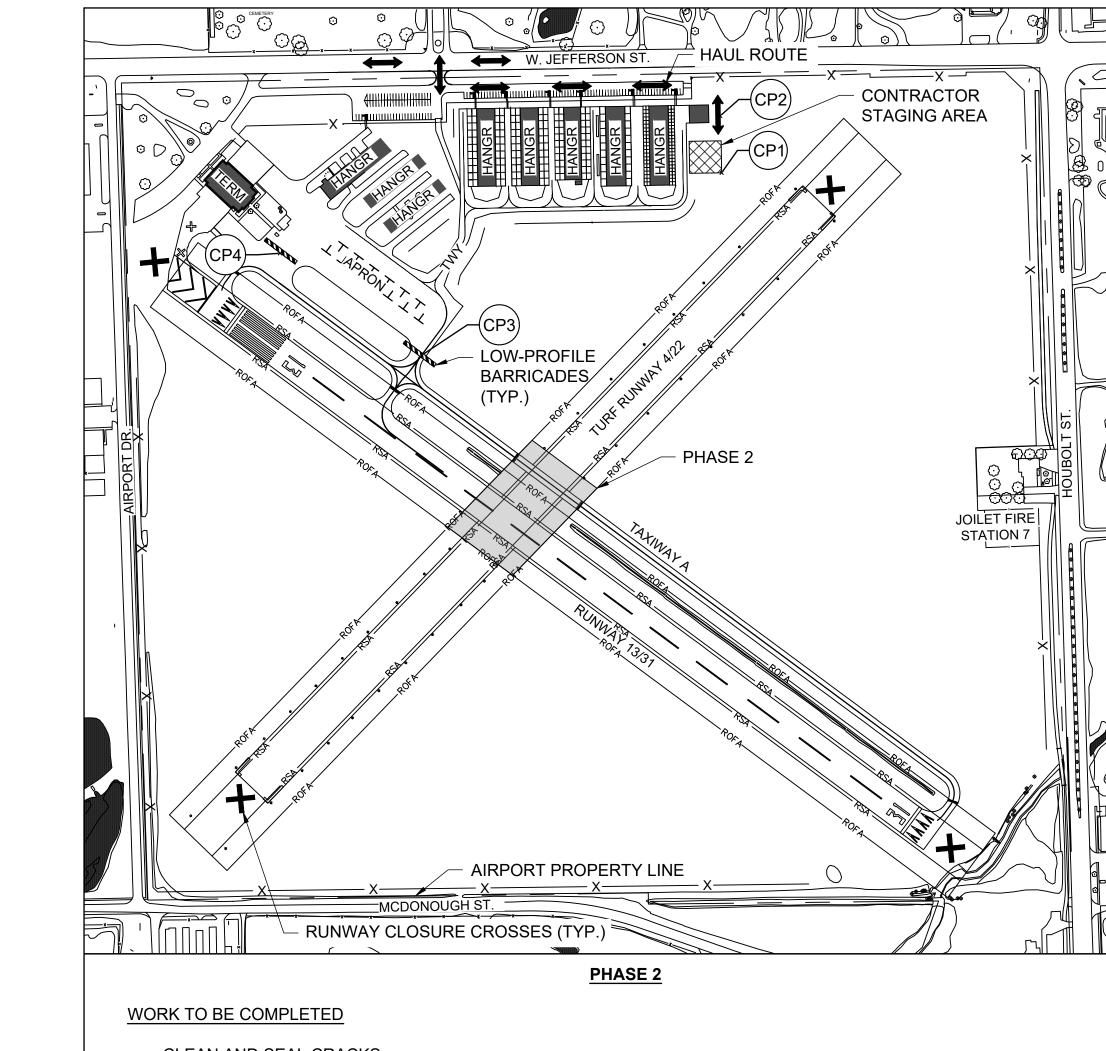
	CRITICAL POINTS							
POINT # DESCRIPTION LATITUDE LONGITUDE		GROUND ELEVATION	EQUIP HEIGHT					
1	STAGING AREA	041° 31' 14.99"	-088° 10' 24.49"	578	20			
2	HAUL ROUTE	041° 31' 16.75"	-088° 10' 24.54"	578	20			
3	EQUIP/BARRICADE	041° 31' 09.34"	-088° 10' 36.90"	578	20			
4	EQUIP/BARRICADE	041° 31' 12.53"	-088° 10' 42.64"	581	20			
5	EQUIP/BARRICADE	041° 31' 04.94"	-088° 10' 34.62"	579	20			
6	EQUIP/BARRICADE	041° 31' 06.20"	-088° 10' 32.99"	579	20			
7	EQUIP/BARRICADE	041° 31' 03.47"	-088° 10' 31.95"	581	20			
8	EQUIP/BARRICADE	041° 31' 04.72"	-088° 10' 30.33"	580	20			
9	EQUIP/BARRICADE	041° 31' 14.07"	-088° 10' 41.85"	581	20			
10	EQUIP/BARRICADE	041° 31' 11.59"	-088° 10' 36.35"	579	20			



AIRFIELD CLOSURES AND CHANGES

- RUNWAY 13/31 AND TAXIWAY A TO BE CLOSED DURING THIS PHASE. RUNWAY 4/22 TO REMAIN OPEN.
- LOW PROFILE BARRICADES SHALL BE IN PLACE AT:
 APRON CONNECTORS TO TAXIWAY A.
 - APRON CONNECTORS TO TAXIWAY A. ON RUNWAY 13/31 AT RUNWAY 4/22 OBJECT FREE AREA LIMIT.
- ON RUNWAY 13/31 AT RUNWAY 4/22 OBJECT FREE AREA LIM
 ON TAXIWAY A AT RUNWAY 4/22 OBJECT FREE AREA LIMIT.

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EXISTING	PROPOSED	LEGEN
		PROPOSED WORK AREA
		STAGING AREA (AR150520)
		LOW PROFILE BARRICADE (AR1
	\longleftrightarrow	TEMPORARY HAUL ROUTE / ACC
		SAFETY CRITICAL POINT



CLEAN AND SEAL CRACKSPAVEMENT MARKING

AIRFIELD CLOSURES AND CHANGES

- RUNWAY 13/31, RUNWAY 4/22 AND TAXIWAY A TO BE CLOSED DURING THIS PHASE
- LOW PROFILE BARRICADES SHALL BE IN PLACE AT APRON CONNECTORS TO TAXIWAY A.

D	

150530) CCESS ROUTE



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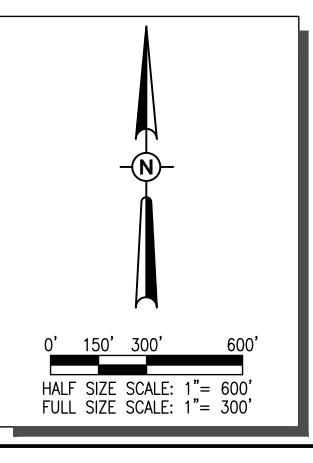
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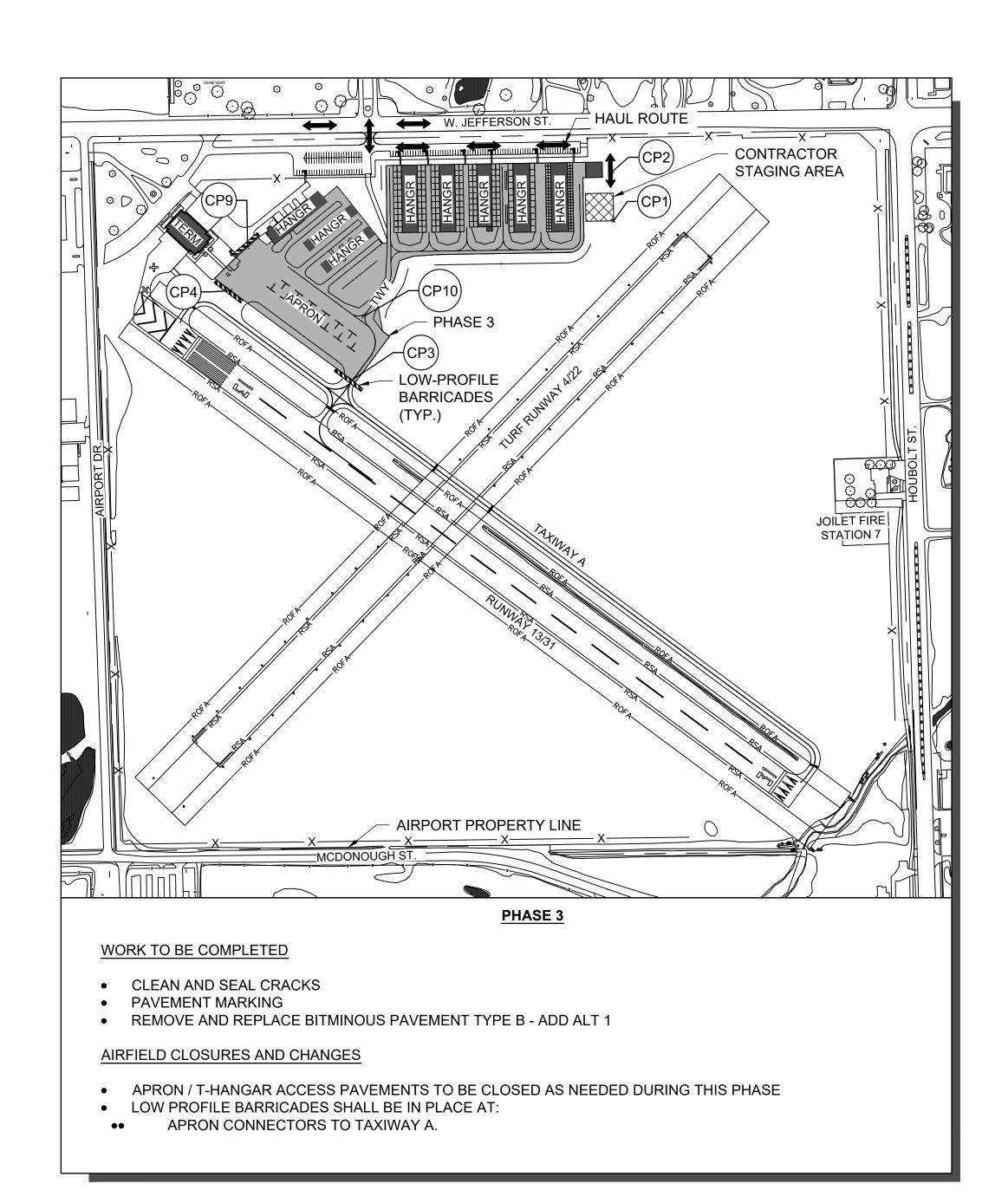
 DRAWN BY:
 JAP
 7/24/2024

 REVIEWED BY:
 LDH
 8/12/2024

SHEET TITLE

SAFETY PLAN -PHASE 1 AND 2





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		LOW PROFILE BARRICADE (AR1
	\longleftrightarrow	TEMPORARY HAUL ROUTE / ACC
		SAFETY CRITICAL POINT

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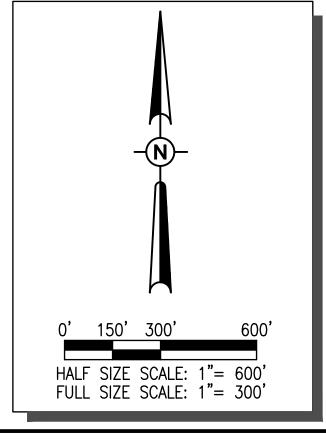
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SHEET TITLE

SAFETY PLAN -PHASE 3



SAFETY NOTES

- 1. ALL PROVISIONS OF THE LATEST EDITION OF FAA ADVISORY CIRCULAR AC 150/5370-2 (CURRENT EDITION). "OPERATIONAL SAFETY ON AIRPORTS DURING CONSTRUCTION". APPLY TO THIS CONTRACT, EXCEPT AS MODIFIED BY THIS SAFETY PLAN. ANY MODIFICATION TO THIS PLAN MUST BE APPROVED BY THE FAA, THE OWNER AND THE RESIDENT ENGINEER/TECHNICIAN.
- 2. THE CONTRACTORS SHALL MINIMIZE DISRUPTION OF STANDARD OPERATING PROCEDURES FOR AERONAUTICAL ACTIVITY BY REMAINING WITHIN THE PRESCRIBED STAGING, CONSTRUCTION, AND PHASING AREAS PRESENTED ON THE CONSTRUCTION SAFETY AND PHASING PLAN SHEETS.
- 3. NO UNAUTHORIZED PERSONNEL SHALL ENTER ANY AREA OF THE AIRPORT THAT COULD POTENTIALLY BE HAZARDOUS. THE AIRPORT MANAGER RESERVES THE RIGHT TO SUSPEND OPERATIONS IN ORDER TO MAINTAIN SAFETY AT THE AIRPORT.
- CONSTRUCTION EQUIPMENT OR CONSTRUCTION ACTIVITY WILL NOT BE PERMITTED WITHIN 250' OF RWY 13/31 (DISTANCES MEASURED FROM ACTIVE CENTERLINES) UNLESS CLOSED OR OTHERWISE NOTED. CONSTRUCTION EQUIPMENT OR CONSTRUCTION ACTIVITY WILL ALSO NOT BE PERMITTED WITHIN WITHIN 65.5' OF ANY ACTIVE AIRPORT TAXIWAY CENTERLINE OR APRON UNLESS OTHERWISE NOTED.
- 5. CONTRACTOR EQUIPMENT, VEHICLES, AND PROJECT MATERIALS SHALL BE STORED AT THE STAGING AREA SHOWN ON THE PLAN VIEW, EXCEPT AS OTHERWISE PROVIDED FOR AT THE PRE-CONSTRUCTION CONFERENCE.
- 6. ALL CONSTRUCTION EQUIPMENT OPERATING IN THE PRESCRIBED CONSTRUCTION AREA IS REQUIRED TO DISPLAY A CHECKERBOARD FLAG PROPERLY LOCATED OR A ROTATING BEACON (STROBE) AS SPECIFIED IN AC 150/5210-5, "PAINTING, MARKING, AND LIGHTING OF VEHICLES USED ON AN AIRPORT" LATEST EDITION.
- 7. NO CONSTRUCTION MATERIAL STOCKPILES SHALL BE LOCATED WITHIN 250' OF ANY ACTIVE RUNWAY, WITHIN 65.5' OF ANY OTHER ACTIVE AIRPORT OPERATIONS AREA, OR PENETRATE A PART 77 IMAGINARY SURFACE (PROVIDED BY THE RESIDENT ENGINEER/TECHNICIAN) EXTENDING OUT AND UPWARDS FROM ALL SIDES OF AN ACTIVE RUNWAY.
- OPEN TRENCHES, EXCAVATIONS, AND STOCKPILED MATERIALS AT THE CONSTRUCTION SITE SHOULD BE PROMINENTLY MARKED WITH ORANGE FLAGS AND LIGHTED WITH FLASHING RED LIGHTS DURING HOURS OF RESTRICTED VISIBILITY AND/OR DARKNESS.
- NO OPEN FLAME WELDING OR TORCH CUTTING OPERATION IS PERMITTED UNLESS ADEQUATE FIRE AND SAFETY PRECAUTIONS ARE PROVIDED AND HAVE BEEN APPROVED BY THE AIRPORT MANAGER NO FLARE POTS ARE ALLOWED ON THE PROJECT.
- 10. SOIL, DEBRIS, AND LOOSE MATERIAL DROPPED OR TRUCKED ONTO AIRPORT ROADS, TAXIWAYS, AND SOD SURFACES, OR WHICH CAN BE BLOWN ONTO SUCH SURFACES, SHALL BE IMMEDIATELY SWEPT, PICKED UP AND REMOVED, OR PLACED INTO CLOSED CONTAINERS. ANY DAMAGE TO AIRPORT PROPERTY SHALL BE REPAIRED IMMEDIATELY AT NO COST TO THE OWNER.
- 11. CONTRACTOR SHALL TAKE MEASURES TO AVOID TRACKING BITUMINOUS TACK COAT ASSOCIATED WITH PAVING PROJECTS ONTO ADJACENT PAVEMENT AREAS. ESPECIALLY GROOVED RUNWAY PAVEMENTS, UNLESS SUFFICIENT PROTECTION HAS BEEN APPLIED. HEAVY TRACKING OR DAMAGE TO ADJACENT PAVEMENTS AND GROOVED SURFACES MAY BE CAUSE FOR STOPPING THE WORK UNTIL ACCEPTABLE PROTECTION OR CHANGE IN WORK METHODS HAS BEEN PROVIDED.
- 12. EACH CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND MAINTAINING AIRPORT LIGHTING AND NAVIGATIONAL ELECTRICAL SYSTEMS DURING CONSTRUCTION. A CONTACT PERSON AND TELEPHONE NUMBER FOR 24 HOUR EMERGENCY IMMEDIATE REPAIR SHALL BE SUBMITTED TO THE AIRPORT MANAGER AND RESIDENT ENGINEER/TECHNICIAN. HAUL ROUTES CROSSING PAVEMENT, DRAINAGE, MISCELLANEOUS. STRUCTURES AND/OR AIRFIELD CABLES SHALL BE PROTECTED FROM DAMAGE.
- 13. ALL AIRCRAFT AND AIRPORT OPERATIONS HAVE THE RIGHT-OF-WAY. CONTRACTOR TO YIELD TO VEHICLES AND REMAIN CLEAR AT ALL TIMES.
- 14. CONTRACTOR SHALL MARK HAZARDOUS AREA WITH STEADY-BURNING OR FLASHING RED LIGHTS DURING PERIODS OF LOW VISIBILITY AS REQUIRED.
- 15. THE CONTRACTOR SHALL PERIODICALLY PERFORM ONSITE INSPECTIONS THROUGHOUT THE DURATION OF THE PROJECT WITH THE IMMEDIATE REMEDY OF ANY DIFFERENCES. WHETHER CAUSED BY NEGLIGENCE, OVERSIGHT, OR PROJECT SCOPE CHANGE.
- 16. CONTRACTOR SHALL MOVE MAINTENANCE OF TRAFFIC COMPONENTS AT THE WRITTEN DIRECTION OF THE RESIDENT ENGINEER/TECHNICIAN AT NO ADDITIONAL COST.
- 17. CONTRACTOR SHALL MAINTAIN FLASHERS, SIGNS AND/OR BARRICADES AS REQUIRED BY THE PLANS. CITY OR COUNTY REGULATIONS OR CONTRACTOR ACTIVITIES. CONTRACTOR SHALL OBTAIN ANY AND ALL REQUIRED LOCAL PERMITS UNLESS SPECIFIED OTHERWISE.
- 18. THE CONTRACTOR SHALL UTILIZE WATER AND/OR CHEMICALS APPROVED BY THE RESIDENT ENGINEER/TECHNICIAN AS NECESSARY TO CONTROL DUST.
- 19. THE CONTRACTOR WILL BE RESPONSIBLE FOR IMPLEMENTING MEASURES TO CONTROL OR AVOID CREATING ATTRACTANTS TO WILDLIFE. MEASURES MAY INCLUDE CONTINUOUSLY REMOVING ANY WASTE OR LOOSE MATERIALS, PLACEMENT OF MATERIALS IN APPROPRIATE STORAGE CONTAINERS, PROPERLY MAINTAINING FENCES AND GATES TO PREVENT ACCESS, AND PREVENTING PONDING OF WATER THROUGHOUT THE SITE.
- 20. UNLESS SPECIFIED OTHERWISE, COST FOR SAFETY, STAGING, AND TRAFFIC MAINTENANCE ITEMS IS TO BE CONSIDERED INCIDENTAL TO THE PROJECT. SEPARATE PAYMENT SHALL NOT BE MADE.
- 21. THE CONTRACTOR SHALL HAVE THE SAFETY PLAN COMPLIANCE DOCUMENT (SPCD), AS DETAILED IN THE SPECIAL PROVISIONS, SUBMITTED AND APPROVED PRIOR TO BEING ISSUED "NOTICE TO PROCEED".

THE RESIDENT ENGINEER CANNOT FORWARD CONSTRUCTION REPORTS TO THE ILLINOIS DIVISION OF AERONAUTICS FOR PROCESSING UNTIL ALL CERTIFIED PAYROLLS FOR THE PERIOD HAVE BEEN RECEIVED.

ENGINEER

EROSION CONTROL

THIS PROJECT WILL DISTURB LESS THAN 1 ACRE OF LAND, THEREFORE NO N.P.D.E.S. PERMIT WILL BE REQUIRED.

CERTIFIED PAYROLLS

MATERIAL CERTIFICATION

COMPLETED WORK CANNOT BE PLACED ON A CONSTRUCTION REPORT UNTIL ALL MATERIAL CERTIFICATIONS FOR THAT PAY ITEM HAVE BEEN RECEIVED. REVIEWED AND ACCEPTED BY THE RESIDENT

AIRPORT SECURITY NOTE

AIRPORT SECURITY WILL BE MAINTAINED AT ALL TIMES. THE CONTRACTOR WILL CLOSE AND LOCK GATES AT THE END OF EACH WORKING DAY.

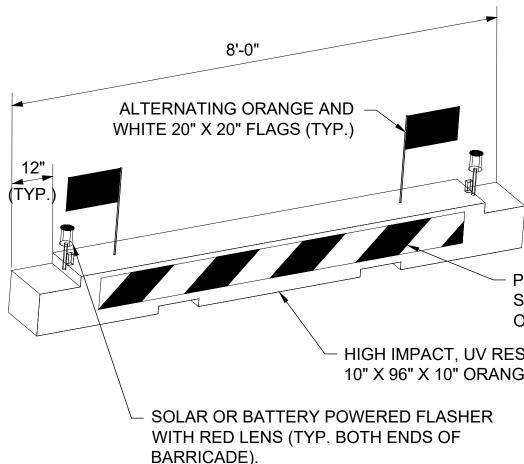
BARRICADES AND TRAFFIC CONES

IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO PLACE AND MAINTAIN BARRICADES AND TRAFFIC CONES AS DIRECTED BY THE AIRPORT MANAGER. THE BARRICADES WILL BE EQUIPPED WITH RED STEADY-BURN OR FLASHING LIGHTS. THE BARRICADES, THEIR MAINTENANCE, PLACEMENT AND REMOVAL WILL BE CONSIDERED AS AN INCIDENTAL ITEM TO THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

UTILITY NOTE

THE CONTRACTOR SHALL CONTACT ALL UTILITY COMPANIES AND AGENCIES WHICH HAVE LINES OR CONDUITS IN THE WORK AREA. ALL LINES AND CONDUITS SHALL BE LOCATED AND IDENTIFIED FOR DEPTH BEFORE ANY EXCAVATION BEGINS. THE CONTRACTOR WILL CALL J.U.L.I.E. (1-800-892-0123) TO ACCOMPLISH THE ABOVE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO IDENTIFY ALL UNDERGROUND NON-JULIE UTILITIES LOCATED WITHIN THE CONSTRUCTION LIMITS. THESE UNDERGROUND IMPROVEMENTS WILL BE LOCATED AT THE CONTRACTOR'S OWN EXPENSE PRIOR TO THE START OF CONSTRUCTION ACTIVITIES.





LOW PROFILE AIRCRAFT BARRICADE DETAIL

BARRICADE NOTES

- 1. ALL CONSTRUCTION SIGNS AND TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES INCLUDING THE ILLINOIS SUPPLEMENT (LATEST EDITION) AND THE FAA ADVISORY CIRCULARS (LATEST EDITION) UNLESS NOTED OTHERWISE. THE FAA OR MORE STRINGENT SPECIFICATIONS SHALL GOVERN.
- 2. BARRICADES SHALL BE INTERLOCKED END TO END OVER THE LENGTH OF THE PAVEMENT WHERE PROTECTING OPEN RUNWAYS, AND SPACED END TO END A MAXIMUM OF 4 FEET IN OTHER ALL OTHER AREAS. BARRICADES ARE TO BE SET BACK FROM THE ACTIVE RUNWAY OR TAXIWAY CENTERLINE THE DISTANCE AS SHOWN ON THE PLANS.
- CONSTRUCTION RED WARNING LIGHT: THESE ARE PORTABLE, LENS DIRECTED, ENCLOSED LIGHTS. THE COLOR OF THE LIGHT EMITTED SHALL BE RED. THEY MAY BE USED IN EITHER A STEADY BURN (TYPE C) OR LOW INTENSITY FLASHING MODE (TYPE A) UNLESS NOTED OTHERWISE
- 4. THE LIGHTING SHALL BE MAINTAINED IN OPERATION DURING THE HOURS OF DARKNESS BETWEEN 1/2 HOUR AFTER SUNSET AND 1/2 HOUR BEFORE SUNRISE AND WHEN CONDITIONS EXIST WHICH TEND TO **OBSCURE VISION**
- 5. BARRICADES SHALL BE SECURED TO THE GROUND BY APPROVED METHODS TO PREVENT MOVEMENT BY PROP WASH, JET BLAST OR OTHER WIND CURRENTS.
- 6. THE ONLY COLOR COMBINATION ON BARRICADES IS ORANGE AND WHITE. THE ORANGE STRIPES SHALL BE ENCAPSULATED LENS REFLECTIVE SHEETING. THE WHITE STRIPES SHALL BE EITHER ENCAPSULATED OR ENCLOSED LENS REFLECTIVE SHEETING AND MUST BE IN ACCEPTABLE CONDITION.
- 7. COST FOR PROVIDING. PLACING. MAINTAINING. RELOCATING AND REMOVING BARRICADES SHALL BE PAID UNDER ITEM AR150530.

RUNWAY END COORDINATES				
DESCRIPTION	LATITUDE	LONGITUDE	RUNWAY ELEVATION	
RUNWAY 13 END	41°31'11.11" N	88°10'45.63" W	580.5	
RUNWAY 31 END	41°30'54.47" N	88°10'15.87" W	577.4	
RUNWAY 4 END	41°30'56.02" N	88°10'43.87" W	575.3	
RUNWAY 22 END	41°31'14.10" N	88°10'20.49" W	578.4	

NOTES

- 1. VERTICAL COORDINATES ARE IN NGVD 29. EAST.

PAINT 12" ALTERNATING STRIPES, REFLECTIVE ORANGE AND WHITE

HIGH IMPACT, UV RESISTANT POLYETHYLENE 10" X 96" X 10" ORANGE AND/OR WHITE IN COLOR

HORIZONTAL COORDINATES ARE IN STATE PLANE NAD 83 ILLINOIS

2. STATIONS, OFFSETS AND ELEVATIONS SHOWN ARE IN FEET.

3. THE AIRPORT REFERENCE CODE FOR RUNWAY 13-31 IS B-II. RUNWAY 13 HAS A NON-PRECISION APPROACH WITH VISIBILITY MINIMUM OF GREATER THAN 3/4 MILE WHILE RUNWAY 31 HAS A VISUAL APPROACH.



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AIRFIELD MARKING AND MAINTENANCE

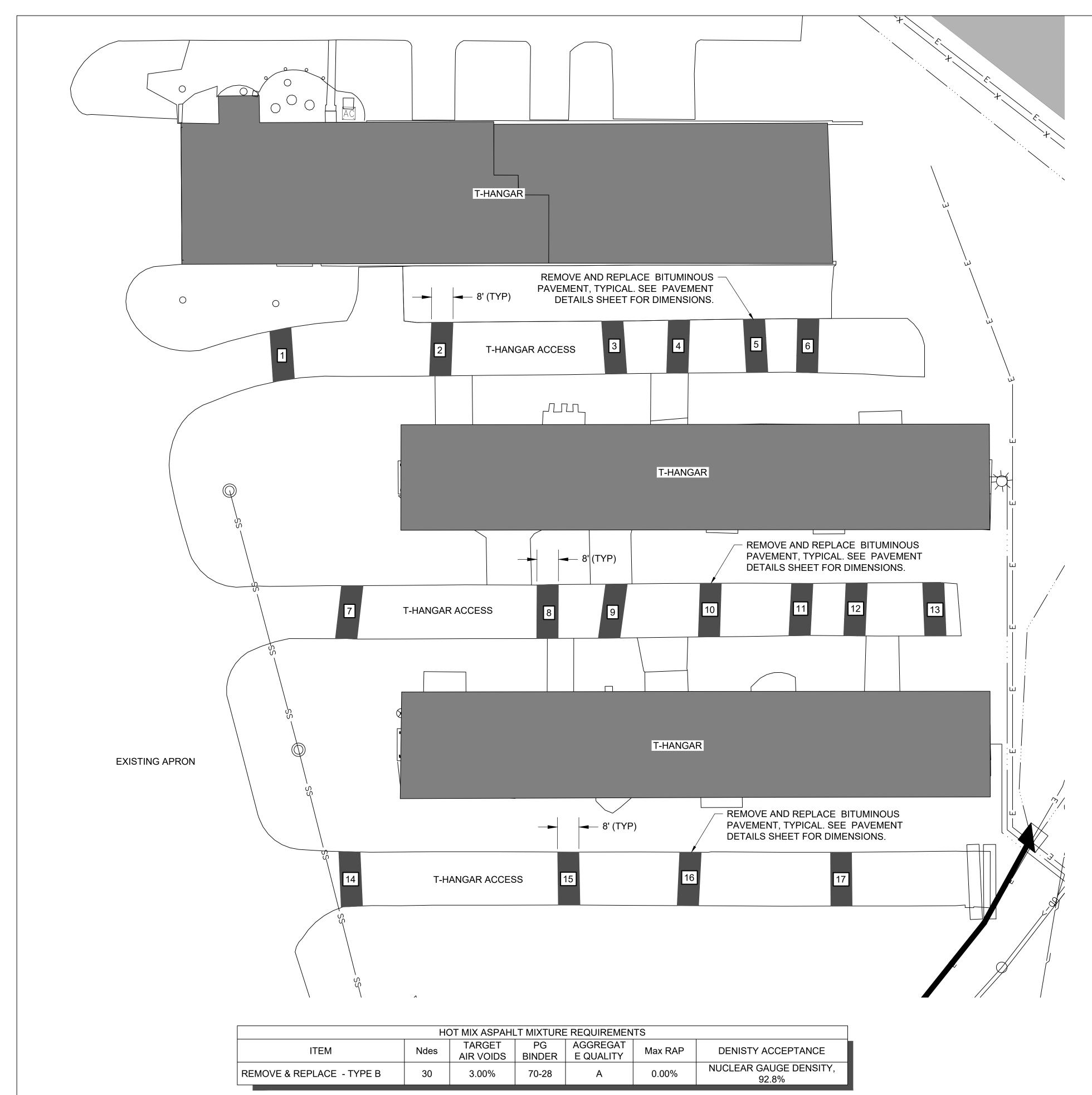
IDA No: JOT-5154 SBGP No: 3-17-SBGP-TBD

CONTRACT No. JO028

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PROJE	CT NO: 2	3A103	0	
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DESIGN	IBY: JA	P 7/24	4/2024	
DRAWN	BY: JA	P 7/24	/2024	
REVIEV	/ED BY:	LDH 8	8/12/20	24

SHEET TITLE

SAFETY PLAN NOTES & DETAILS

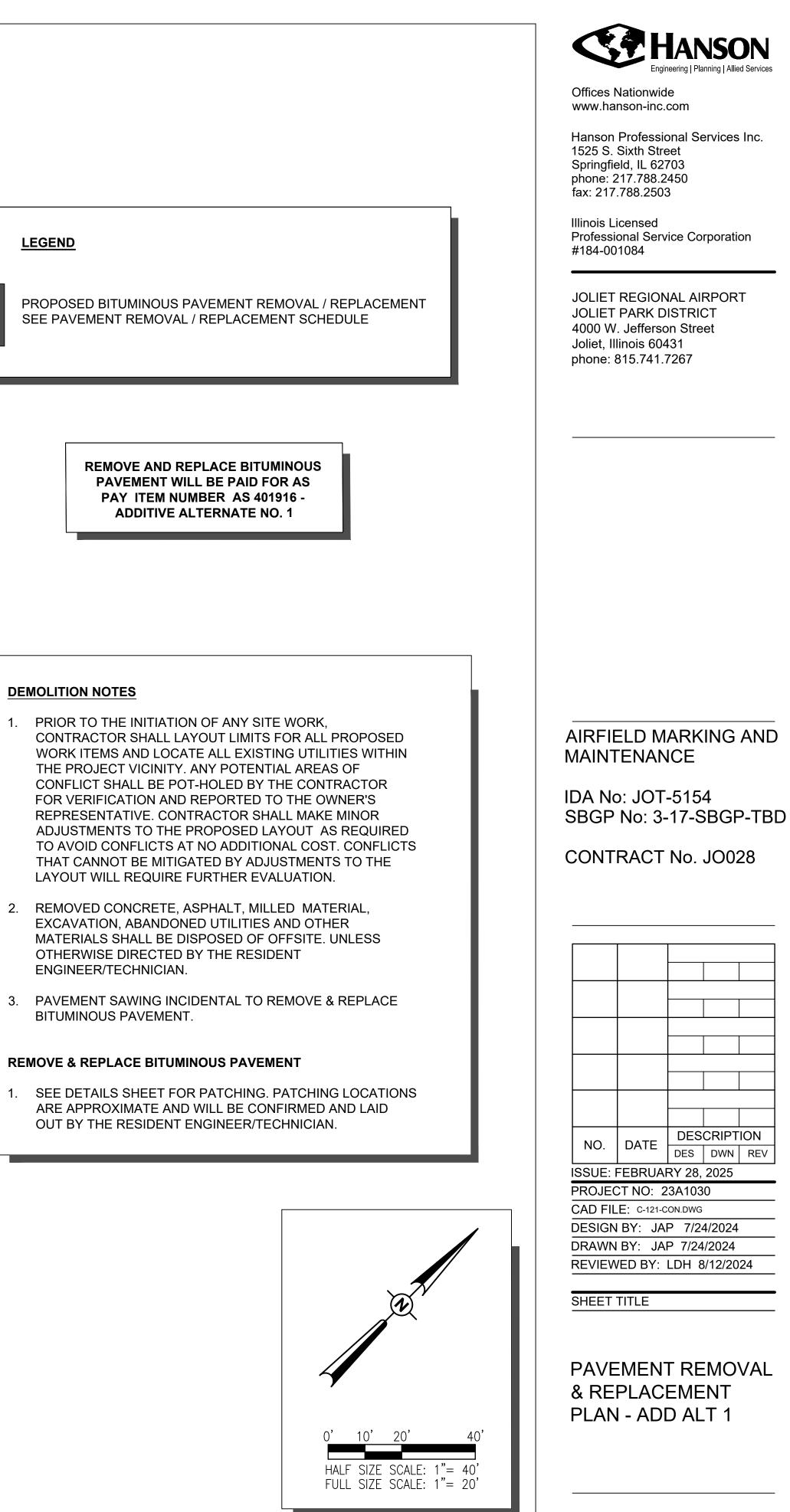


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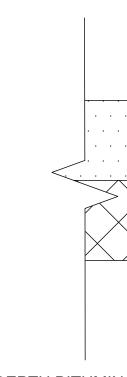
LEGEND 2

DEMOLITION NOTES

- ENGINEER/TECHNICIAN.
- BITUMINOUS PAVEMENT.



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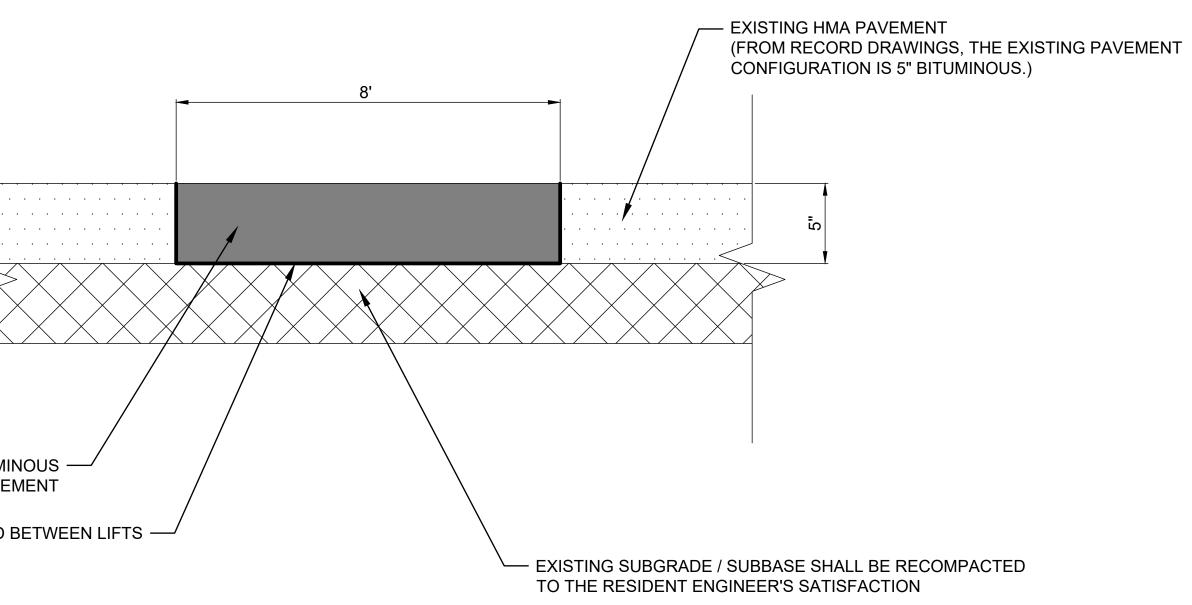


PAVEMENT REMOVAL AND REPLACEMENT

TACK COAT SHALL BE APPLIED BETWEEN LIFTS —

AS401916 REMOVE & REPLACE BITUMINOUS PAVEMENT - TYPE B (FULL DEPTH)

	PATCHING SCHEDULE					
NO.	PATCH TYPE	PATCHING LENGTH (FT)	PATCHING WIDTH (FT)	TYPE B TOTAL (AS401916) (SY)		
1	В	19.3	8	17.2		
2	В	20.1	8	17.9		
3	В	19.8	8	17.6		
4	В	19.9	8	17.7		
5	В	20	8	17.8		
6	В	20.3	8	18.0		
7	В	20.1	8	17.9		
8	В	20	8	17.8		
9	В	20.4	8	18.1		
10	В	20.1	8	17.9		
11	В	19.6	8	17.4		
12	В	19.7	8	17.5		
13	В	20	8	17.8		
14	В	21	8	18.7		
15	В	19.8	8	17.6		
16	В	20	8	17.8		
17	В	20.1	8	17.9		



NOT TO SCALE

REMOVE AND REPLACE BITUMINOUS PAVEMENT WILL BE PAID FOR AS PAY ITEM NUMBER AS 401916 -ADDITIVE ALTERNATE NO. 1



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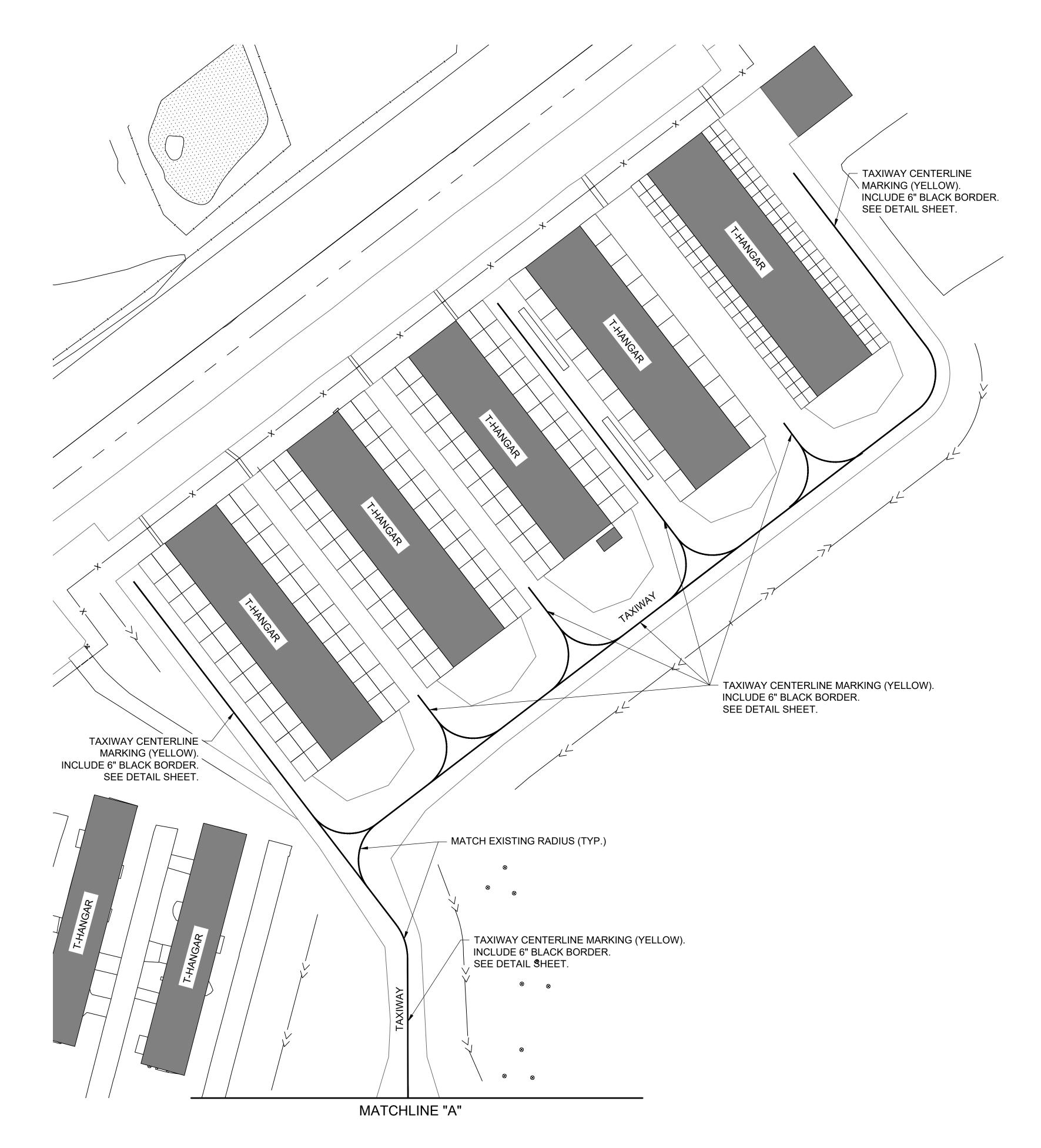
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SHEET TITLE

PAVMENT REMOVAL & REPLACEMENT DETAILS - ADD ALT 1



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WATERBORNE PAVEMENT MARKING NOTES

- EXISTS.
- 2. ALL PAINT SHALL BE WATERBORNE.
- MARKINGS.
- EXISTS CURRENTLY.

1. ALL DIMENSIONS SHOWN ARE APPROXIMATE. THE SCOPE OF THIS WORK IS TO REMARK THE RUNWAY AND TAXIWAY MARKING THAT

3. GLASS BEADS SHALL BE USED ON ALL YELLOW AND WHITE MARKINGS. GLASS BEADS SHALL NOT BE APPLIED TO BLACK

4. A 6 INCH BORDER OF BLACK PAINT SHALL BE UTILIZED TO OUTLINE ALL NEW MARKINGS REGARDLESS OF WHETHER THAT BORDER



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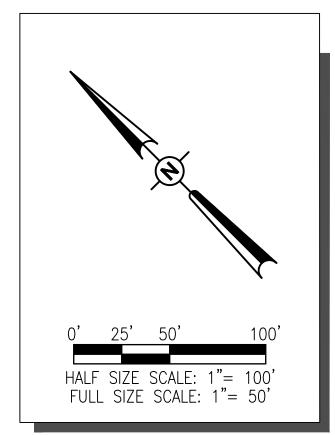
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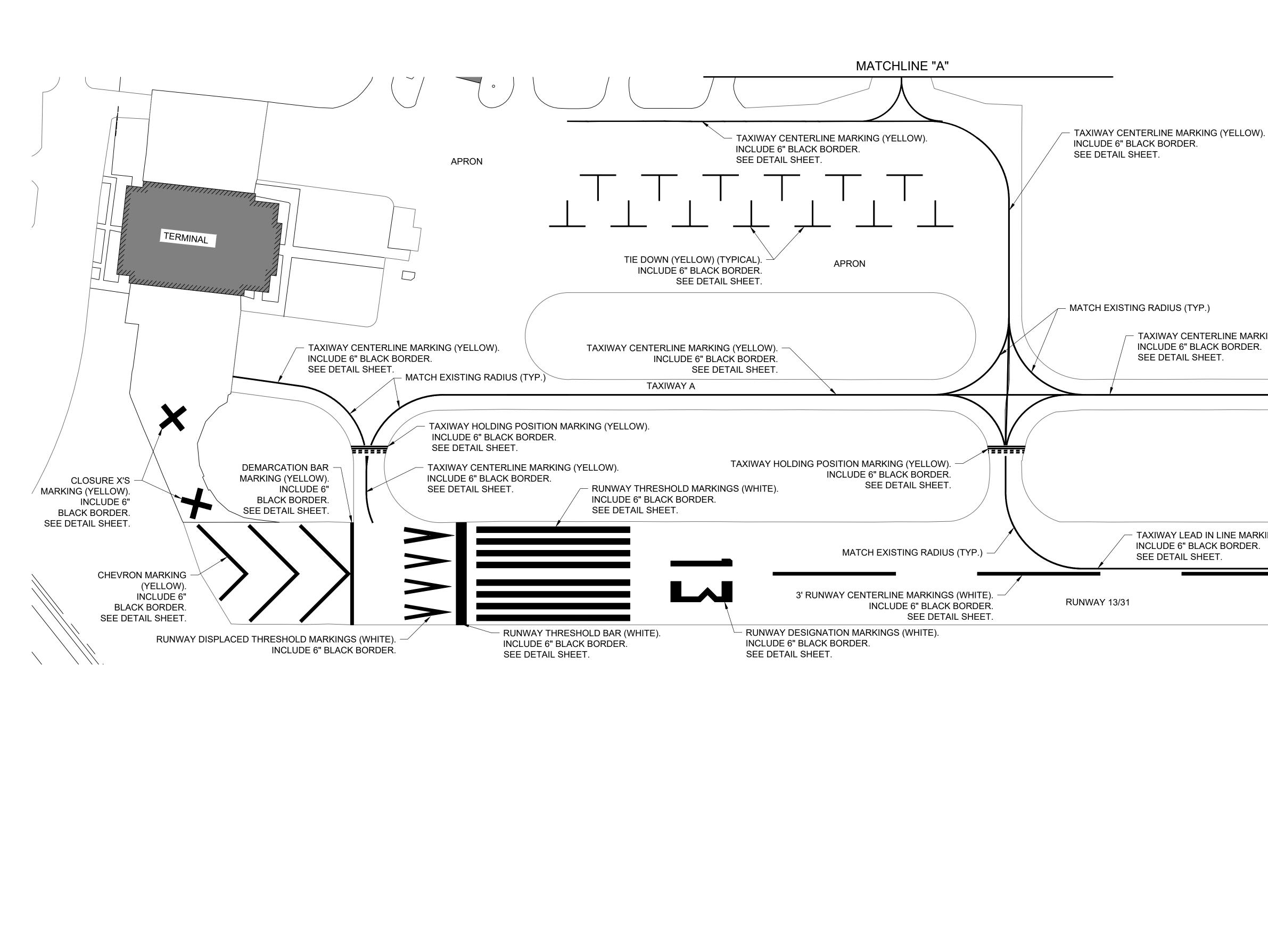
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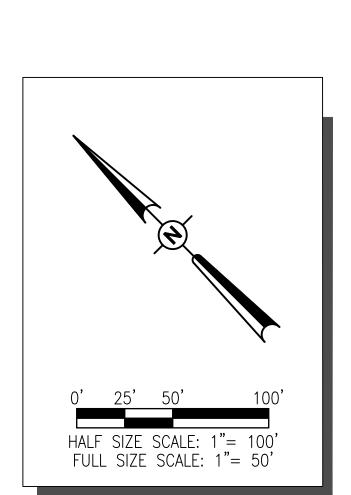
PROPOSED MARKING PLAN - SHEET 1





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ATCHLINE

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AD IN LINE MARKING (YELLOW). BLACK BORDER.	-

- TAXIWAY CENTERLINE MARKING (YELLOW). INCLUDE 6" BLACK BORDER.

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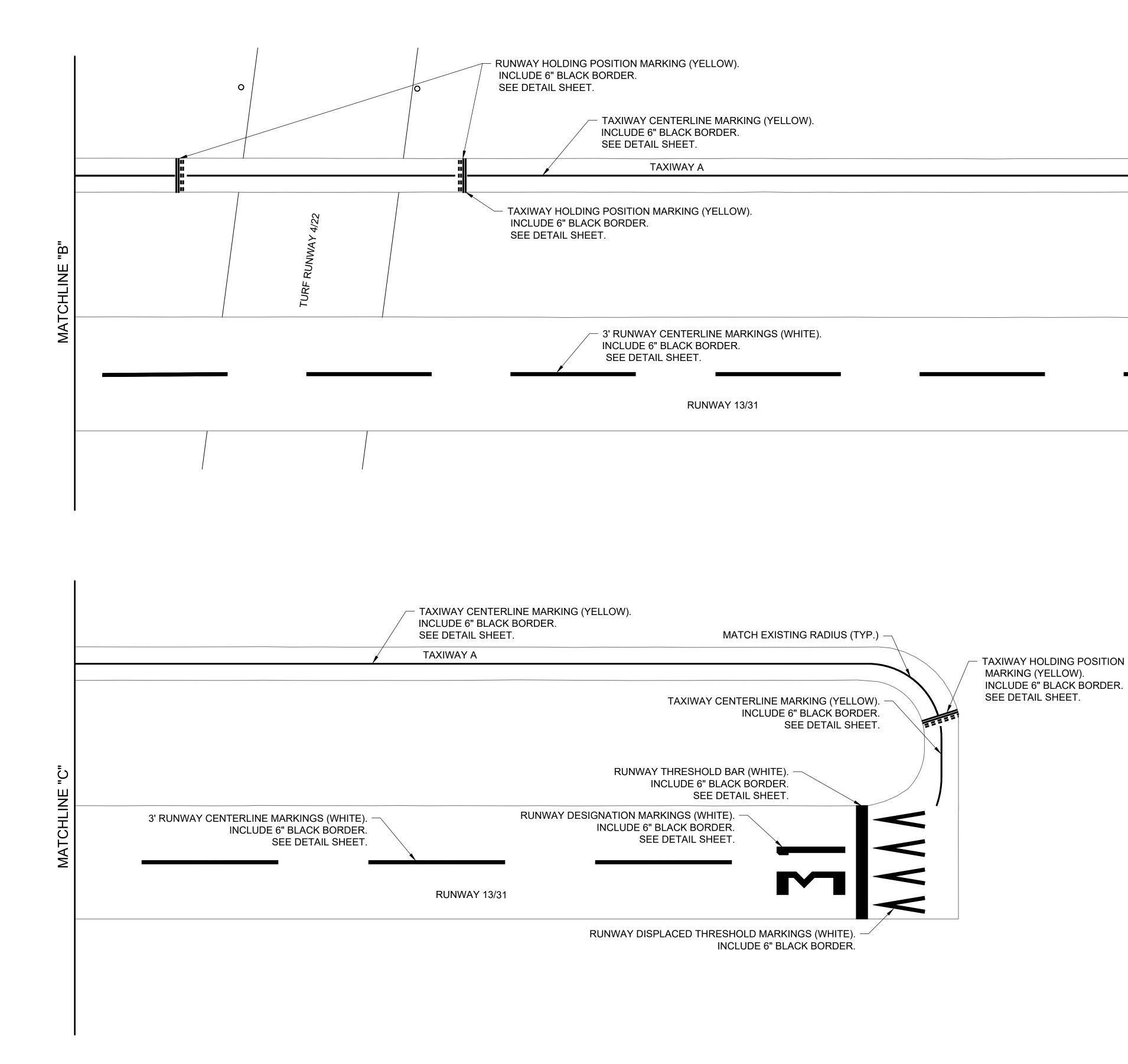
DESIGN BY: JAP 7/24/2024

DRAWN BY: JAP 7/24/2024 REVIEWED BY: LDH 8/12/2024

SHEET TITLE

PROPOSED MARKING PLAN - SHEET 2

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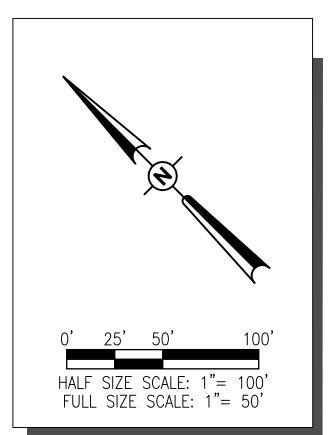
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DESIGN BY:	JAP	7/24/2024	
DRAWN BY:	JAP	7/24/2024	
REVIEWED E	BY: LE	DH 8/12/2024	

SHEET TITLE

PROPOSED MARKING PLAN - SHEET 3



	MARKING SCHE	DULE	
AR620520 - PAV	EMENT MARKING	- WATERBORNE (WHITE)	
DESCRIPTION	UNIT AREA (S.F.)	NO. REQUIRED	TOTAL AREA (S.F.)
DESIGNATION MARKING 1	317.8	2	636
DESIGNATION MARKING 3	633.3	2	1,267
THRESHOLD BAR	1000	2	2,000
THRESHOLD MARKING	862.5	8	6900
DISPLACED THRESHOLD MARKING	219.7	8	1758
CENTERLINE MARKING (120')	360	7	2520
CENTERLINE MARKING (110')	330	5	1650
		WHITE SUBTOTAL	16,730
AR620520 - PAVE	MENT MARKING -	WATERBORNE (YELLOW)	
DESCRIPTION	UNIT AREA (S.F.)	NO. REQUIRED	TOTAL AREA (S.F.)
PAINTED X'S	275	2	550
DEMARCATION MARKING	300	1	300
CHEVRON MARKING - LARGE	396.4	2	793
CHEVRON MARKING - SMALL	308.9	1	309
HOLDING POSITION - 1	106.77	1	107
HOLDING POSITION - 2	108.9	1	109
HOLDING POSITION - 3	90	1	90
HOLDING POSITION - 4	90	1	90
HOLDING POSITION - 5	101.2	1	101
TAXIWAY CENTERLINE - TAXIWAY	3989	1	3,989
TAXIWAY CENTERLINE - APRON	591.23	1	591
TAXIWAY CENTERLINE - T-HANGAR ACCESS	2576.5	1	2,577
TIE DOWN MARKING	59.5	13	774
		YELLOW SUBTOTAL	10,379
		WATERBORNE TOTAL	27,109

MARKING SCHEDULE AR620525 - PAVEMENT MARKING - BLACK BORDER						
PAINTED X'S	61	2				
DESIGNATION MARKING 1	67.4	2				
DESIGNATION MARKING 3	102.7	2				
THRESHOLD BAR	111	2				
THRESHOLD MARKING	156.75	8				
DISPLACED THRESHOLD MARKING	77.2	8				
DEMARCATION MARKING	104	1				
CHEVRON MARKING - LARGE	136.6	2				
CHEVRON MARKING - SMALL	107.0	1				
CENTERLINE MARKING (120')	124	7				
CENTERLINE MARKING (110')	114	5				
HOLDING POSITION - 1	171.0	1				
HOLDING POSITION - 2	179.0	1				
HOLDING POSITION - 3	150.0	1				
HOLDING POSITION - 4	150.0	1				
HOLDING POSITION - 5	159	1				
TAXIWAY CENTERLINE - TAXIWAY	3989	1				
TAXIWAY CENTERLINE - APRON	591.23	1				
TAXIWAY CENTERLINE - T-HANGAR ACCESS	2576.5	1				
TIE DOWN MARKING	61.5	13				
		BLACK TOTAL				

TOTAL AREA (S.F.)
122
135
205
222
1254
618
104
273
107
868
570
171
179
150
150
159
3989
591
2577
800
13,243



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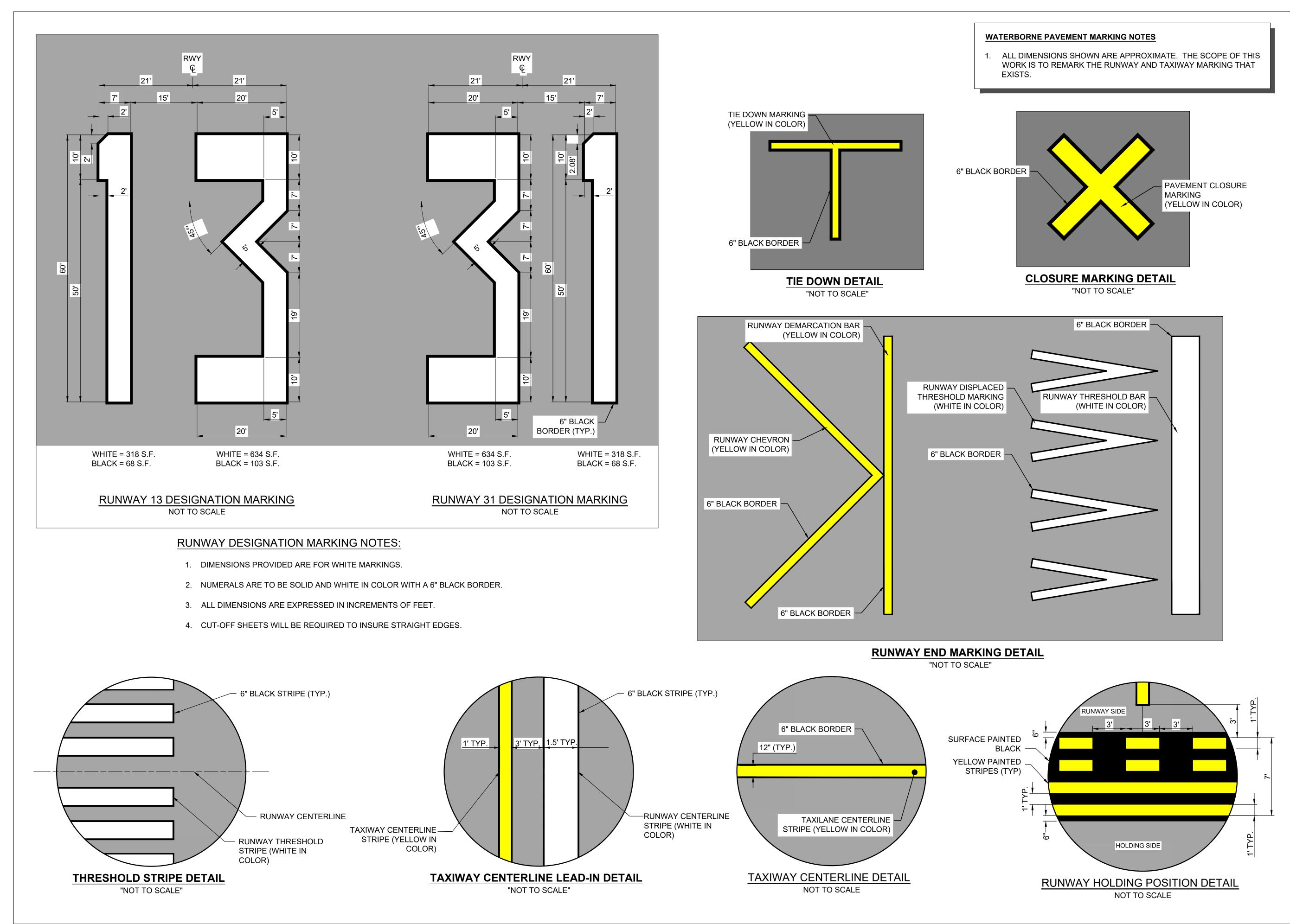
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PROPOSED MARKING PLAN - SCHEDULES



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SHEET TITLE

PROPOSED MARKING PLAN - DETAILS