LETTING ITEM NO. 13A APRIL 25, 2025 IDOT LETTING

KANKAKEE VALLEY AIRPORT AUTHORITY KANKAKEE, ILLINOIS



CRAWFORD MURPHY & TILLY, CONSULTING ENGINEERS

SUBMITTED BY

APPROVED BY

DATE

J.U.L.I.E. JOINT UTILITY LOCATING INFORMATION FOR EXCAVATORS www.illinois1call.com

20092272.00

THE LOCATION, SIZE AND TYPE OF MATERIAL OF EXISTING UNDERGROUND UTILITIES INDICATED ON THE PLANS IS NOT REPRESENTED AS BEING ACCURATE, SUFFICIENT OR COMPLETE IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE ACTUAL LOCATIONS OF ALL SUCH FACILITIES, INCLUDING SERVICE CONTRACTOR SHALL NOTIFY UTILITY COMPANIES OF THIS OPERATIONAL PLANS, OBTAIN FROM RESPECTIVE UTILITY COMPANIES OF THIS OPERATIONAL PLANS, OBTAIN FROM RESPECTIVE UTILITY COMPANIES OF THIS OPERATIONAL PLANS, OBTAIN FROM RESPECTIVE UTILITY COMPANIES OF THE 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 AND THE ONE-CALL NOTICE SYSTEM. THE ENGINEER SHALL ALSO BE IMMEDIATELY NOTIFIED. ANY SUCH UTILITY OR SERVICES SHALL BE RESTORED TO SERVICE AT ONCE AND PAID FOR BY THE CONTRACTOR AT NO A D D I T I O N A L C O S T T O T H E C O N T R A C T .

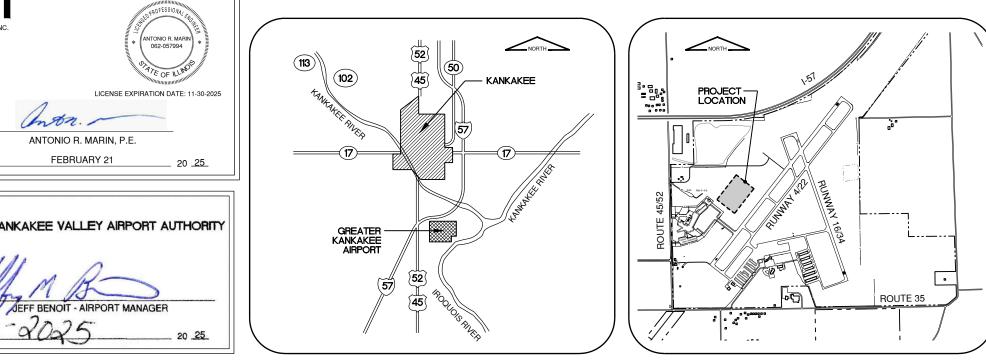
CALL J.U.L.I.E. FOR UTILITY INFORMATION AT 811.

CONTRUCTION PLANS FOR GREATER KANKAKEE AIRPORT

OBSTRUCTION REMOVAL, PHASE 1: RUNWAY 4/22 7:1 SIDESLOPES

> ILLINOIS PROJECT: IKK-4932 S.B.G. PROJECT: 3-17-SBGP-TBD

> > FEBRUARY 28, 2025



LOCATION MAP

SITE PLAN

KA053 TOTAL SHEETS = 10

RUNWAY 4/22

DESIGN AIRCRAFT APPROACH CATEGORY D

RUNWAY 16/34

DESIGN AIRCRAFT APPROACH CATEGORY B

TAXIWAY A, A2, B, A3, A4, A5, D, H

TAXIWAY DESIGN GROUP 2A AND 2B

KANKAKEE VALLEY AIRPORTY AUTHORITY GREATER KANKAKEE AIRPORT

SECTION: 21 RANGE: R 12 E TOWNSHIP: T 30 N COUNTY: KANKAKEE TOWNSHIP: OTTO

UNICOM RADIO FREQUENCY - 123.0

INDEX TO SHEETS

- 1. COVER SHEET
- 2. INDEX TO SHEETS / SUMMARY OF QUANTITIES
- 3. SITE PLAN AND PROJECT CONTROL PLAN
- 4. SEQUENCE OF CONSTRUCTION
- 5. SEQUENCE OF CONSTRUCTION GENERAL NOTES AND DETAILS 1
- 6. SEQUENCE OF CONSTRUCTION GENERAL NOTES AND DETAILS 2
- 7. STORMWATER POLLUTION PREVENTION PLAN 1
- 8. STORMWATER POLLUTION PREVENTION PLAN 2
- 9. STORMWATER POLLUTION PREVENTION PLAN DETAILS
- 10. EXISTING CONDITIONS / PROPOSED REMOVALS

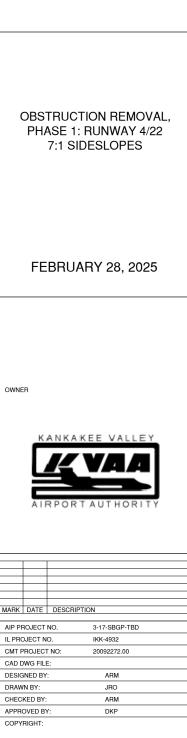
SUMMARY OF QUANTITIES						
	ITEM	DESCRIPTION	UNIT	ESTIMATED QUANTITY	RECORD QUANTITY	
	AR150520	MOBILIZATION	L SUM	1		
	AR151450	CLEARING AND GRUBBING	ACRE	1.5		
*	AR156510	SILT FENCE	FOOT	2,675		
*	AR156514	DITCH CHECK	FOOT	100		
*	AR156530	TEMPORARY SEEDING	ACRE	1.5		
*	AR901510	SEEDING	ACRE	1.5		
*	AR908510	MULCHING	ACRE	1.5		
*	AR908515	HEAVY-DUTY HYDRAULIC MULCH	ACRE	1.5		

KA053



FINAL

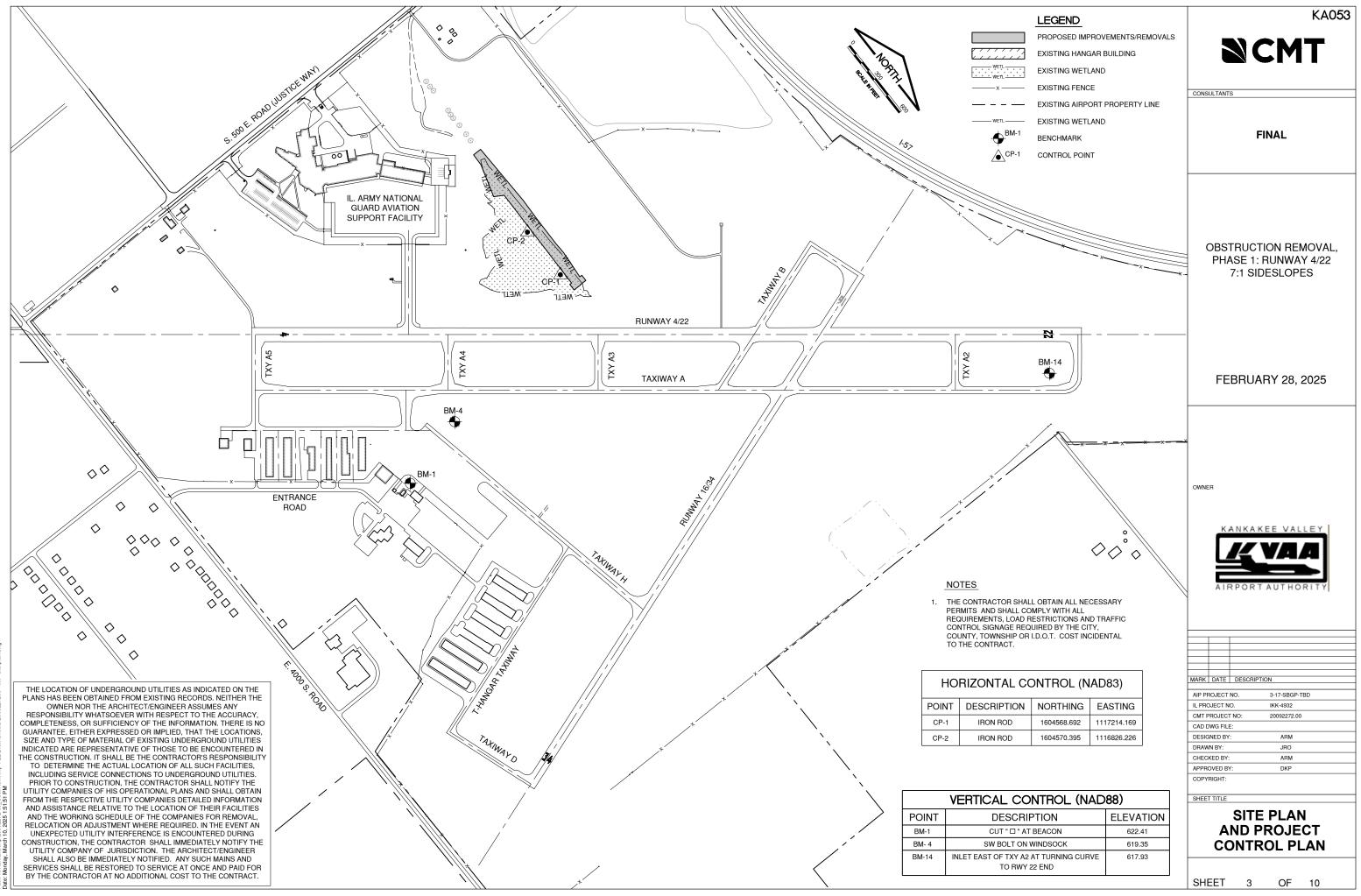
CONSULTANTS

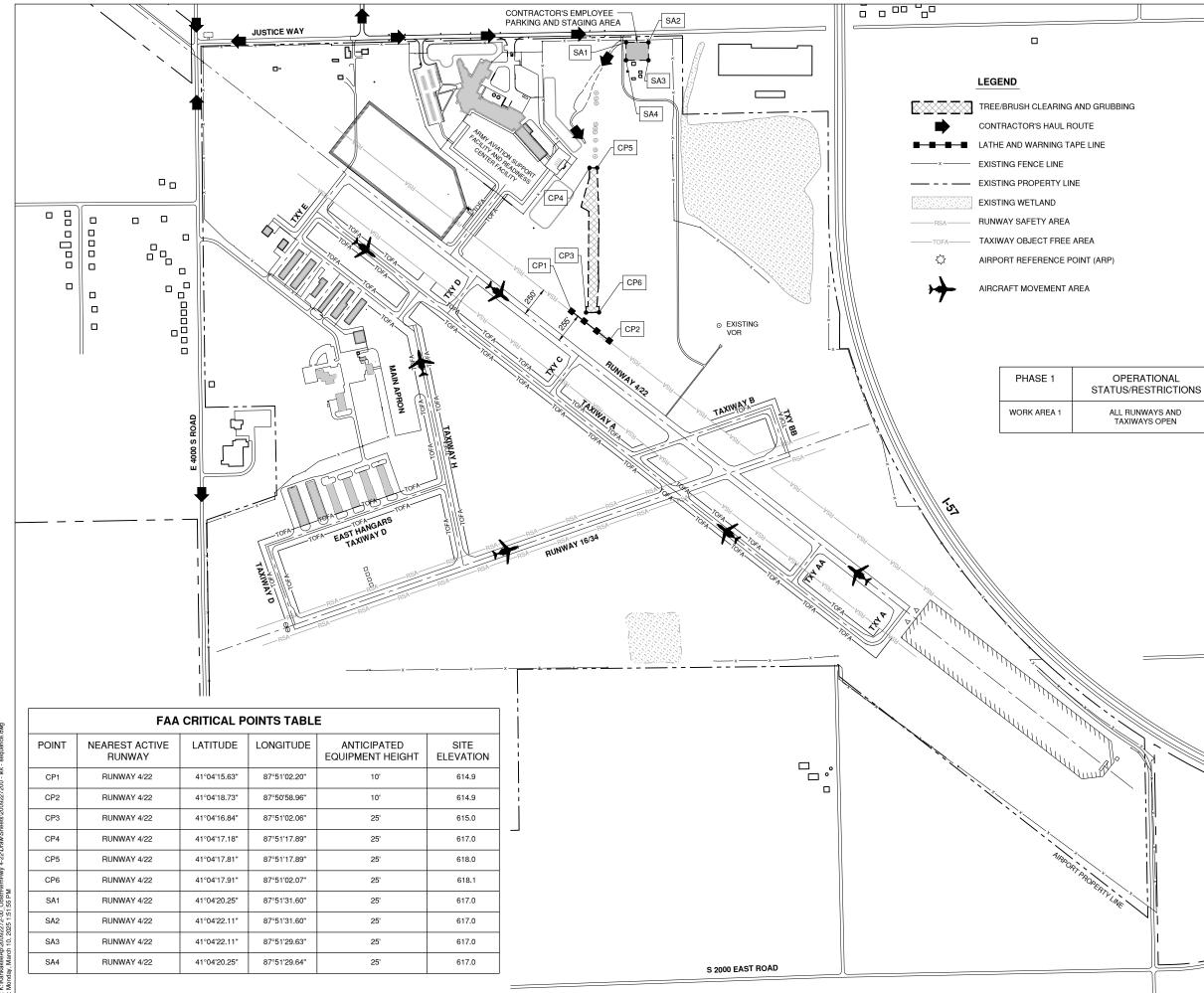


SHEET TITLE

INDEX TO SHEETS / SUMMARY OF QUANTITIES

SHEET 2 OF 10





KA053 **NCMT**

CONSULTANTS

NORTH

FINAL

OBSTRUCTION REMOVAL, PHASE 1: RUNWAY 4/22 7:1 SIDESLOPES

FEBRUARY 28, 2025

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MARK	DATE	DESCRIPTIO	N
AIP PROJECT NO.			3-17-SBGP-TBD
IL PROJECT NO.			IKK-4932
CMT PROJECT NO:			20092272.00

CAD DWG FILE:		
DESIGNED BY:	ARM	
DRAWN BY:	JRO	
CHECKED BY:	ARM	
APPROVED BY:	DKP	
COPYRIGHT:		

SHEET TITLE

SEQUENCE OF CONSTRUCTION

SHEET 4 OF 10

GENERAL

- THE CONTRACTOR AND ALL SUBCONTRACTORS SHALL FOLLOW THE REQUIREMENTS OF THE AIRPORT'S APPROVED CONSTRUCTION SAFETY AND PHASING PLAN (CSPP) FAA AC 150/5370-2G OR LATEST EDITION, AND ALL AIRPORT SAFETY AND SECURITY REQUIREMENTS.
- PRIOR TO THE NOTICE TO PROCEED, THE CONTRACTOR SHALL 2. SUBMIT TO THE AIRPORT THROUGH THE RESIDENT ENGINEER, FOR APPROVAL A SAFETY PLAN COMPLIANCE DOCUMENT (SPCD) IN ACCORDANCE WITH FAA AC 150/5370-2G OR LATEST EDITION. NO CONSTRUCTION ACTIVITY SHALL BEGIN UNTIL THE AIRPORT HAS APPROVED THE SPCD
- THE CSPP COVERS OPERATIONAL SAFETY. THE CONTRACTOR З. SHALL BE RESPONSIBLE FOR THE INDIVIDUAL SAFETY OF HIS/HER PERSONNEL AND MEETING OSHA REQUIREMENTS
- A MINIMUM OF 10 DAYS PRIOR TO THE NOTICE TO PROCEED THE 4 CONTRACTOR SHALL PROVIDE A LIST OF SUBCONTRACTORS AND MATERIAL SUPPLIERS
- ALL CONTRACTOR COSTS ASSOCIATED WITH THE REQUIREMENTS. LISTED ON THIS SHEET SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT

1. COORDINATION

- PRIOR TO THE START OF CONSTRUCTION THE CONTRACTOR SHALL ATTEND A PRE-CONSTRUCTION CONFERENCE WITH THE AIRPORT RESIDENT ENGINEER AND ILLINOIS DIVISION OF AERONAUTICS (IDA). THE COST OF PREPARING FOR AND ATTENDING THE PRE-CONSTRUCTION CONFERENCE SHALL BE INCIDENTAL TO THE CONTRACT
- ON OR BEFORE THE PRE-CONSTRUCTION CONFERENCE, THE 2. CONTRACTOR SHALL SUBMIT A PROPOSED SCHEDULE FOR THE PROJECT. THE SCHEDULE SHALL INCLUDE A START AND COMPLETION DATE FOR EACH ITEM OF WORK. THE SCHEDULE SHALL BE UPDATED ON A WEEKLY BASIS. ALL COSTS ASSOCIATED WITH THE SCHEDULE SHALL BE INCIDENTAL TO THE CONTRACT.
- DURING CONSTRUCTION THE CONTRACTOR SHALL ATTEND A 3 WEEKLY COORDINATION MEETING WITH THE AIRPORT STAFF AND RESIDENT ENGINEER. ALL COSTS ASSOCIATED WITH ATTENDING THE WEEKLY MEETING SHALL BE INCIDENTAL TO THE CONTRACT

2. PHASING

- TOTAL CONTRACT TIME SHALL BE 10 CALENDAR DAYS.
- WORK SHALL BE COMPLETED UNDER ONE PHASE AS SHOWN ON 2 THE SEQUENCE OF CONSTRUCTION SHEETS
- WORK AREAS AND DESCRIPTIONS COMPLETE INITIAL MOBILIZATION, STAGING AREA PREPARATION LAYOUT, WETLAND PROTECTIONS AND INITIAL EROSION CONTROL MEASURES, CLEAR AND GRUB TREES.

UPON COMPLETION OF CLEARING AND GRUBBING OPERATIONS, COMPLETE LANDSCAPING AND GENERAL IMPROVEMENTS

RESTRICTIONS 4.

CLEARING AND GRUBBING OF TREES

NO CUTTING OR TRIMMING OF TREES SHALL OCCUR BETWEEN APRIL 1 AND SEPTEMBER 30, BOTH DAYS INCLUSIVE, DUE TO POTENTIAL IMPACT TO THE NORTHERN LONG FARED BAT

REMOVAL OF TREES WITHIN WETLANDS

CONSTRUCTION EQUIPMENT CAN BE USED WITHIN THE WETLAND WHEN EXISTING GROUND CAN SUPPORT THE EQUIPMENT. THE CONTRACTOR CAN SUPPLEMENT SOFT GROUND CONDITIONS, WHEN RUTTING, WITH THE USE OF BOARD/MATTS OR OTHER APPROVED DEVICES, TO SUPPORT THE CONSTRUCTION FOLIPMENT

WHEN SOFT GROUND CONDITIONS PREVENT THE USE OF EQUIPMENT AND RUTTING OCCURS, CONTRACTOR SHALL BE LIMITED TO HAND TOOLS ONLY AND NO USE OF EQUIPMENT WHILE WORKING WITHIN WETLAND AND BUFFER LIMITS

NO CHIPPING OF TREES, BRUSH OR OTHER MISCELLANEOUS DEBRIS SHALL OCCUB WITHIN THE WETLAND AND ITS BUFFER

DUBATIONS AND MILESTONES: 5.

MILESTONE 1

SUBSTANTIALLY COMPLETE MOBILIZATION, INCLUDING CLEARING AND GRUBBING AND ANY REQUIRED PRE-CONSTRUCTION FIELD WORK BETWEEN OCTOBER 1ST AND MARCH 31ST

MILESTONE 2

SUBSTANTIALLY COMPLETE REMAINING WORK

3. AREAS AND OPERATIONS AFFECTED BY THE CONSTRUCTION ACTIVITY

- ALL RUNWAYS, TAXIWAYS AND APRONS SHALL BE KEPT OPEN TO AIRCRAFT TRAFFIC DURING CONSTRUCTION EXCEPT AS NOTED ON THE PHASING PLAN.
- WHEN CONFLICTS ARISE BETWEEN CONSTRUCTION ACTIVITIES 2. AND AIRCRAFT OPERATIONS AND SAFETY, AIRCRAFT OPERATIONS AND SAFETY SHALL TAKE PRECEDENCE AND SHALL GOVERN. FINAL AUTHORITY IN THE APPROVAL OF CONSTRUCTION SEQUENCING LIES WITH THE AIRPORT
- ALL CONSTRUCTION TRAFFIC SHALL IMMEDIATELY YIELD TO 3 ONCOMING AIRCRAFT AT ALL TIMES.

4. NAVAIDS THAT COULD BE AFFECTED

- THE CONTRACTOR MUST COORDINATE WITH AIRPORT OPERATIONS/ENGINEER IN ADVANCE FOR ANY WORK WITHIN A NAVAID CRITICAL AREA OR AFFECTING THE VISUAL, TRANSMITTED SIGNAL OR POWER SUPPLY OF A NAVAID.
- EDGE LIGHTS, THRESHOLD LIGHTS, VISUAL AIDS AND ALL ILS 2. EQUIPMENT SHALL BE SHUT OFF FOR THE DURATION OF A CLOSURE PERIOD ON ANY ASSOCIATED PAVEMENTS, AS APPLICABLE ON THE PLANS, IF THE LIGHTING CIRCUIT MUST BE ON FOR OPEN PAVEMENT AREAS, CLOSED PAVEMENT AREA LIGHTS SHALL BE COVERED COMPLETELY
- 3. EXCEPT WHERE NOTED IN THE PLANS, EXISTING COMMUNICATIONS EQUIPMENT AND NAVIGATIONAL AIDS (NAVAIDS) SHALL NOT BE DISTUBBED BY THE CONTRACTOR AND SHALL BE PROTECTED FROM DAMAGE
- PRIOR TO BEGINNING SITE WORK, CONTRACTOR SHALL COORDINATE THROUGH AIRPORT OPERATIONS TO LOCATE ALL UTILITIES, AND THE CONTRACTOR TO MARK ALL UNDERGROUND COMMUNICATIONS CABLES AND FACILITIES, WITHIN THE PROJECT
- IF CONTRACTOR CAUSES INTERRUPTION OF POWER OR COMMUNICATIONS TO A NAVAID CONTRACTOR SHALL REPAIR WITHIN 24 HOURS AT THE CONTRACTOR'S COST. CONTRACTOR MUST COORDINATE REPAIR WITH AIRPORT OPERATIONS BEFORE ANY REPAIR IS MADE

5. CONTRACTOR ACCESS

- CONTRACTOR ACCESS SHALL BE AS NOTED BELOW AND AS SHOWN ON THE SITE PLAN AND SEQUENCE OF CONSTRUCTION SHEETS. ALL COSTS BELATING TO CONTRACTOR'S ACCESS AND SECURITY SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- THE CONTRACTOR IS TO ACCESS THE SITE USING THE ROUTES 2. AND GATE(S) SHOWN, THE CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING THE ACCESS GATE CLOSED DURING WORK HOURS.
- CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS AND З. TEMPORARY EASEMENTS FOR THE PUBLIC ACCESS ROAD(S) SHOWN AND SHALL COMPLY WITH ALL REQUIREMENTS, LOAD RESTRICTIONS, & TRAFFIC CONTROL SIGNAGE REQUIRED BY THE CITY, COUNTY, TOWNSHIP, OR I.D.O.T.
- CONTRACTOR'S VEHICLES AND EQUIPMENT SHALL BE MARKED AND FLAGGED PER SECTION 70-10 OF THE STANDARD SPECIFICATIONS. MAXIMUM HEIGHT OF CONTRACTOR'S EQUIPMENT WILL BE 25', AT THE LOCATIONS SHOWN ON THE PLANS
- DRIVERS OF TRUCKS CONTAINING MATERIAL DELIVERIES 5. (AGGREGATE, ASPHALT, ETC.) NEED NOT OBTAIN AN AIRPORT ID BADGE BUT SHALL BE BEOLIIRED TO SUBMIT THEIR NAME, DRIVER'S LICENSE NUMBER. TRUCK LICENSE PLATE NUMBER AND NAME OF TRUCKING COMPANY TO THE PRIME CONTRACTOR PRIOR TO ENTERING THE JOBSITE. WHILE INSIDE THE AOA FENCE, THE TRUCK DRIVERS SHALL BE ESCORTED BY THE CONTRACTOR PERSONNEL THAT HAS OBTAINED PROPER DRIVING PRIVILEGES
- CONTRACTOR WORK CREWS MUST MAINTAIN RADIO CONTACT WITH THE GREATER KANKAKEE AIR TRAFFIC (123.0 MHZ) AT ALL TIMES WHEN INSIDE THE AIRPORT OPERATIONS AREA (AOA). THE CONTRACTOR SHALL SUPPLY ALL APPROPRIATE RADIOS NEEDED FOR COMMUNICATIONS AND ONLY HIS PERSONNEL WHO HAVE SUCCESSEULLY SATISFIED THE AIRPORT OF THEIR COMPETENCE MAY OPERATE THESE RADIOS.
- THE CONTRACTORS STORAGE AND STAGING AREAS WILL BE AS 7. SHOWN ON THE SITE PLAN.
- THE CONTRACTOR SHALL KEEP A RECORD OF THE NAMES OF ALL EMPLOYEES ENTERING THE JOB SITE ON A DAILY BASIS. A RECORD OF EACH SUBCONTRACTOR ENTERING THE JOB SITE SHALL ALSO BE KEPT BY THE CONTRACTOR
- WHEN THE CONTRACTOR IS NOT WORKING, EQUIPMENT SHALL BE STORED AT THE STAGING AREAS
- DURING ADVERSE WEATHER THE CONTRACTOR SHALL MAINTAIN 10. ACCESS TO THE WORK AT NO ADDITIONAL COST TO THE CONTRACT NO EXTENSION OF THE CONTRACT TIME WILL BE CONSIDERED FOR DELAYS DUE TO LACK OF ADEQUATE ACCESS TO THE WORK SITE
- THE CONTRACTOR WILL BE PERMITTED TO STORE EQUIPMENT AND 11. MATERIALS ONLY AT THE LOCATIONS SHOWN. PARKED EQUIPMENT AND MATERIAL STOCKPILES SHALL NOT PENETRATE SURFACES DEFINED BY F.A.R. TITLE 14 PART 77 - OBJECTS AFFECTING NAVIGABLE AIRSPACE. EXISTING TURF AREAS DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE RESTORED BY HIM AT HIS EXPENSE TO THE SATISFACTION OF THE RESIDENT ENGINEER AND THE AIRPORT
- ALL CONSTRUCTION TRAFFIC OPERATING ON, OR CROSSING 12. RUNWAYS, TAXIWAYS AND APRONS OPEN TO AIRCRAFT TRAFFIC SHALL BE UNDER CONTROL BY A FLAGMAN OR ESCORT IN RADIO CONTACT WITH THE COMMON TRAFFIC ADVISORY FREQUENCY. THE CONTRACTOR SHALL PROVIDE HIS OWN FLAGMEN.
- 13. THE CONTRACTOR SHALL THOROUGHLY CLEAN ALL CONSTRUCTION AREAS AND HAUL ROUTES WHICH WILL BE OPENED TO VEHICLE AND AIR TRAFFIC TO THE SATISFACTION OF AIRPORT OPERATIONS OR THE RESIDENT ENGINEER. A POWER BROOM AND OPERATOR SHALL BE ON SITE AT ALL TIMES WHEN ACTIVE PAVEMENTS ARE UTILIZED FOR CONSTRUCTION TRAFFIC
- 14. ALL PAVEMENTS, DRIVES OR ANY OTHER AREAS UTILIZED BY THE CONTRACTOR FOR HAUL ROADS OR STORAGE AREAS SHALL BE MAINTAINED AND REPAIRED TO THE SAME CONDITION OR BETTER THAN THEY WERE PRIOR TO BEGINNING CONSTRUCTION NO ADDITIONAL COMPENSATION WILL BE MADE TO THE CONTRACTOR FOR THIS WORK
- ALL VEHICLE AND EQUIPMENT OPERATORS USED BY THE 15. CONTRACTOR SHALL BE PROPERLY TRAINED BY THE CONTRACTOR.
- THE CONTRACTOR SHALL NOTIFY THE AIRPORT IF CONSTRUCTION 16. ACTIVITY WILL REQUIRE THE BLOCKAGE OF EMERGENCY ACCESS TO THE AIRPORT

6. WILDLIFE MANAGEME THE CONTRACTOR

OPENED. 11. UNDERGROUND UTIL IT WILL BE NECESSA FIFLD INVESTIGATIO THE UNDERGROUND LOCATION OF UNDER PLANS HAS BEEN OF THE OWNER NOR TH RESPECT TO THE AC OF THE INFORMATIC ELECTRICAL CABLE SHALL BE REPAIRED WHICH IS SATISFAC OF THE UTILITY. AN' OWNER OF THE UTIL THE LITILITY BY THE DAMAGED BY THE C QUALIFIED ELECTRIC CONTRACTOR.

12. PENALTIES

- NONCOMPLIANCE BY AND REGULATIONS APPROVED CSPP AN RESULT IN FINES AS
- 13. SPECIAL CONDITION
- ADJACENT CONSTR CONTRACTOR. SEE INFORMATION

6. W	/ILDLIFE MANAGEMENT	KA053
1.	THE CONTRACTOR SHALL NOTIFY THE AIRPORT OR THE RESIDENT ENGINEER IF ANY WILDLIFE IS SEEN ENTERING THE AIRPORT.	
2.	CONTRACTOR ACCESS GATES SHALL REMAIN CLOSED WHEN THE CONTRACTOR IS NOT WORKING.	
3.	THE CONTRACTOR SHALL DISPOSE OF ALL TRASH INCLUDING FOOD SCRAPS IN APPROVED CONTRACTOR PROVIDED CONTAINERS.	CONSULTANTS
7. F	OREIGN OBJECT DEBRIS (FOD) MANAGEMENT	
1.	THE CONTRACTOR SHALL PICK UP ANY FOREIGN OBJECT DEBRIS (FOD) SEEN ON THE AIRFIELD PAVEMENTS.	FINAL
2.	THE CONTRACTOR SHALL SECURE ALL LOOSE ITEMS FROM VEHICLES PRIOR TO DRIVING ON AIRFIELD PAVEMENTS.	
ல ப	AZARDOUS MATERIALS (HAZMAT) MANAGEMENT	
1.	THE CONTRACTOR SHALL DEVELOP A HAZMAT MANAGEMENT PLAN AND KEEP COPIES ON THE JOBSITE OF MATERIAL SAFETY DATA SHEETS (MSDS) FOR ALL MATERIALS HANDLED ON THE JOBSITE.	
9. N	OTIFICATION OF CONSTRUCTION ACTIVITIES	
1.	THE CONTRACTOR SHALL PROVIDE A 24 HOUR EMERGENCY CONTACT PERSON AND PHONE NUMBER.	OBSTRUCTION REMOVAL, PHASE 1: RUNWAY 4/22 7:1 SIDESLOPES
2.	THE CONTRACTOR SHALL GIVE A MINIMUM OF 10 DAYS NOTICE TO THE FAA AND AIRPORT PRIOR TO THE CLOSURE OF ANY RUNWAY SO THAT THE FAA MAY DEACTIVATE THE FAA - OWNED NAVAIDS.	7.1 SIDESLOFES
3.	THE CONTRACTOR SHALL GIVE A MINIMUM 30 DAYS NOTICE TO THE AIRPORT, AND PRIOR TO THE PRE-CONSTRUCTION CONFERENCE, PRIOR TO CLOSING ANY RUNWAY OR TAXIWAY PAVEMENT SO THAT THE PROPER NOTAMS MAY BE ISSUED BY THE AIRPORT FOR COORDINATION WITH THE AIRPORT TENANTS.	
4.	FOR ANY EQUIPMENT USED BY THE CONTRACTOR WITH A HEIGHT GREATER THAN 25', THE CONTRACTOR SHALL PROVIDE TO THE AIRPORT THE TYPE OF EQUIPMENT, TOTAL HEIGHT, AND LOCATION WHERE THE EQUIPMENT WILL BE USED. THE AIRPORT WILL SUBMIT FAA FORM 7460-1 TO THE FAA FOR AN AIRSPACE STUDY. NO EQUIPMENT WITH A HEIGHT GREATER THAN 25' SHALL BE USED UNTIL A DETERMINATION FROM FAA IS RECEIVED.	FEBRUARY 28, 2025
5.	IN THE EVENT OF AN EMERGENCY, THE CONTRACTOR SHALL CALL 911.	
10	INSPECTION REQUIREMENTS	
1.	THE CONTRACTOR SHALL INSPECT THE JOBISTE DAILY TO ENSURE COMPLIANCE WITH THE CSPP. THE CHECKLIST FOUND IN APPENDIX 3 OF FAA AC 150/5370-2G OR LATEST EDITION MAY BE USED TO AID IN THE INSPECTIONS.	OWNER
2.	THE CONTRACTOR SHALL REQUEST OPERATIONAL INSPECTION OF EACH PHASE WORK AREA PRIOR THE AREA BEING REOPENED. THE AIRPORT WILL DETERMINE IF THE WORK AREA IS ALLOWED TO BE OPENED.	KANKAKEE VALLEY
11.	UNDERGROUND UTILITIES	
1.	IT WILL BE NECESSARY FOR THE CONTRACTOR TO MAKE HIS OWN FIELD INVESTIGATION TO DETERMINE THE EXACT LOCATION OF THE UNDERGROUND UTILITIES AT CRITICAL POINTS. THE LOCATION OF UNDERGROUND UTILITIES AS INDICATED ON THE PLANS HAS BEEN OBTAINED FROM EXISTING RECORDS. NEITHER THE OWNER NOR THE ENGINEER ASSUMES ANY RESPONSIBILITY IN RESPECT TO THE ACCURACY, COMPLETENESS OR SUFFICIENCY OF THE INFORMATION. ANY UTILITY, INCLUDING AIRFIELD ELECTRICAL CABLE AND LIGHTS, DAMAGED BY THE CONTRACTOR SHALL BE REPAIRED BY HIM AT HIS OWN EXPENSE IN A MANNER	AIRPORT AUTHORITY
	WHICH IS SATISFACTORY TO THE ENGINEER AND TO THE OWNER	
	OF THE UTILITY. ANY REPAIRS THAT MUST BE MADE BY THE OWNER OF THE UTILITY SHALL HAVE THE COST REIMBURSED TO	
	THE UTILITY BY THE CONTRACTOR. AIRFIELD LIGHTING CABLES DAMAGED BY THE CONTRACTOR SHALL BE REPAIRED BY A	
	QUALIFIED ELECTRICIAN WITH THE COSTS TO BE BORNE BY THE	MARK DATE DESCRIPTION
	CONTRACTOR.	AIP PROJECT NO. 3-17-SBGP-TBD
2.	BEFORE INITIATING ANY DIGGING, DRILLING OR EXCAVATING ON THE AIRPORT PROPERTY, THE CONTRACTOR SHALL CALL J.U.L.I.E.	IL PROJECT NO. IKK-4932 CMT PROJECT NO: 20092272.00
	AND CONTACT THE LOCAL FAA OFFICE TO ARRANGE FOR UTILITY	CAD DWG FILE:
	LOCATES. SEE SECTION 70-16 OF THE SPECIAL PROVISIONS FOR UTILITY CONTACT INFORMATION.	DESIGNED BY: ARM
		DRAWN BY: JRO
12.	PENALTIES	CHECKED BY: ARM APPROVED BY: DKP
1.	NONCOMPLIANCE BY THE CONTRACTOR WITH AIRPORT RULES AND REGULATIONS OR FAILURE TO COMPLY WITH THE AIRPORT'S APPROVED CSPP AND THE CONTRACTOR'S APPROVED SPCD MAY	COPYRIGHT: SHEET TITLE
	RESULT IN FINES AS ALLOWED BY LAW.	
13.	SPECIAL CONDITIONS	SEQUENCE OF
1.	ADJACENT CONSTRUCTION MAY IMPACT THE OPERATIONS OF THE CONTRACTOR. SEE THE COORDINATION NOTES FOR ADDITIONAL INFORMATION.	CONSTRUCTION GENERAL NOTES AND DETAILS - 1
		SHEET 5 OF 10

SHEET

5

OF

10

14. RUNWAY AND TAXIWAY VISUAL AIDS

- ALL RUNWAYS, TAXIWAYS, AND APRONS SHALL BE KEPT OPEN TO AIRPORT TRAFFIC DURING CONSTRUCTION EXCEPT AS NOTED IN THE CONSTRUCTION ACTIVITY PLAN
- IF ANY RUNWAY OR TAXIWAY CLOSURES ARE REQUESTED BY THE CONTRACTOR AND 2. APPROVED BY THE AIRPORT, THE CONTRACTOR SHALL USE MARKING, LIGHTING AND SIGNS THAT FOLLOWING THE REQUIREMENTS OF FAA AC 150/5370-2G OR LATEST EDITION.

15. MARKING AND SIGNS FOR ACCESS ROUTES

BARRICADES AND SIGNS SHALL BE USED ALONG THE CONTRACTOR'S ACCESS ROUTE AS DETAILED ON THE CONSTRUCTION ACTIVITY PLAN SHEETS.

16. HAZARD MARKING AND LIGHTING

- THE CONTRACTOR SHALL FURNISH, ERECT, AND MAINTAIN MARKINGS AND ASSOCIATED LIGHTING OF OPEN TRENCHES, EXCAVATIONS, TEMPORARY STOCKPILES, AND HIS/HER CONSTRUCTION EQUIPMENT.
- ALL CONSTRUCTION EQUIPMENT SHALL BE FLAGGED AND/OR LIGHTED IN ACCORDANCE 2. WITH FAA ADVISORY CIRCULAR 150/5370-2G AND 150/5210-5C OR LATEST EDITION AT ALL TIMES WHILE OPERATING ON AIRPORT PROPERTY. THE MAXIMUM EQUIPMENT HEIGHT IS 25'
- BARRICADES SHALL BE PLACED AT THE LOCATIONS SHOWN ON THE CONSTRUCTION 3. ACTIVITY PLAN SHEET OR AS DIRECTED BY THE ENGINEER.
- THE CONTRACTOR SHALL INSPECT THE BARRICADES ONCE DURING EACH WORK DAY TO 4. INSURE PROPER PLACEMENT AND PROPER OPERATION OF THE RED LIGHTS AND FLAG PLACEMENT

17. WORK ZONE LIGHTING FOR NIGHTTIME CONSTRUCTION

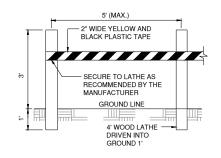
- WORK PERFORMED BY THE CONTRACTOR OUTSIDE OF DAYLIGHT HOURS SHALL BE DONE UNDER SUFFICIENT ARTIFICIAL AREA LIGHTING TO ALLOW FOR PROPER CONSTRUCTION METHODS AND INSPECTION.
- LIGHTS SHALL CONSIST OF VEHICLE OR MOVABLE POLE MOUNTED FLOODLIGHTS AND/OR SPOTLIGHTS OF SUFFICIENT NUMBER TO ILLUMINATE THE WORK AREA. VEHICLE 2. HEADLIGHTS WILL BE ALLOWED ONLY IN ADDITION TO OTHER LIGHTS MENTIONED ABOVE. LIGHTING SHALL NOT INTERFERE WITH AIR OPERATIONS. ANY WORK BEING PERFORMED UNDER INSUFFICIENT ARTIFICIAL LIGHTING, IN THE RESIDENT ENGINEER'S JUDGEMENT, SHALL BE STOPPED UNTIL SUCH TIME AS ADDITIONAL LIGHTING IS PROVIDED. ALL WORK PERFORMED DURING THAT TIME WILL NOT BE ACCEPTABLE UNTIL PROPER INSPECTION AND TESTING CAN BE MADE.

18. PROTECTION

- 1. ALL WORK REQUIRED INSIDE OF A RUNWAY SAFETY AREA, WILL REQUIRE THE RUNWAY TO BE CLOSED
- 2. ALL WORK REQUIRED ON AN ACTIVE TAXIWAY OR INSIDE OF AN ACTIVE TAXIWAY OBJECT FREE AREA, WILL REQUIRE THE TAXIWAY TO BE CLOSED.

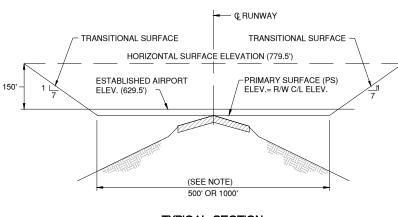
19. OTHER LIMITATIONS ON CONSTRUCTION

- IF DUBING CONSTRUCTION AN EMERGENCY IS DECLARED BY THE AIRPORT. THE CONTRACTOR SHALL IMMEDIATELY CLEAR THE PAVEMENT OF ALL VEHICLES, PERSONNEL AND EQUIPMENT IF DIRECTED BY THE AIRPORT.
- BROKEN CONCRETE, BROKEN ASPHALT, RUBBISH FROM DEMO, AND OTHER 2. MISCELLANEOUS DEBRIS SHALL BE DISPOSED OF OFF AIRPORT PROPERTY, UNLESS OTHERWISE SPECIFIED.
- THE CONTRACTOR WILL BE RESPONSIBLE FOR COORDINATING THE AIRSPACE FOR THE З. CONSTRUCTION EQUIPMENT THAT IS TALLER THAN THAT SPECIFIED ON THE PLANS WITH THE AIRPORT FOR AN AIRSPACE REVIEW. THIS PROCESS MAY TAKE UP TO 12 WEEKS TO COMPLETE
- IF AN EXISTING AIRPORT/FAA/PRIVATE ELECTRICAL UTILITY IS REQUIRED TO BE 4 DE-ENERGIZED, THE CONTRACTOR SHALL BE RESPONSIBLE FOR MEGGAR TESTING ALL EXISTING CIRCUITS PRIOR TO CONSTRUCTION AND FOLLOWING CONSTRUCTION AS SPECIFIED IN THE CONTRACT DOCUMENTS.
- BURNING OF CLEARED TREES AND OTHER MATERIAL IS NOT ALLOWED. 5.



LATHING AND WARNING TAPE DETAIL

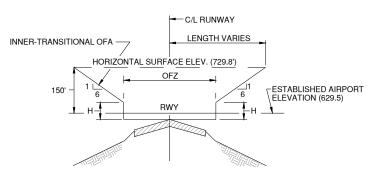
NOT TO SCALE MATERIALS ARE TO BE APPROVED BY ENGINEER PRIOR TO INSTALLATION. COST OF MATERIALS, INSTALLATION, RELOCATION AND MAINTENANCE OF LATHING AND WARNING TAPE SHALL BE INCIDENTAL TO THE CONTRACT.



TYPICAL SECTION F.A.R. PART 77 IMAGINARY SURFACES

NO SCALE

NOTE: IMAGINARY SURFACE REQUIREMENTS FOR EXISTING ACTIVE RUNWAYS (R/W) ARE SIMILAR EXCEPT PRIMARY SURFACE (PS) DIMENSIONS VARY



TYPICAL SECTION OBSTACLE FREE ZONE (OFZ)

NO SCALE

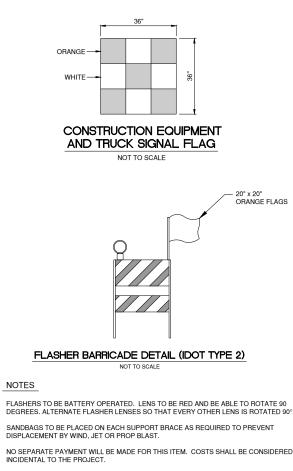
RUNWAY	TYPE OF RUNWAY	H (FEET)
16-34	NON-PRECISION	150
4-22	PRECISION	150

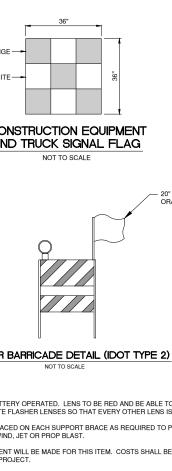


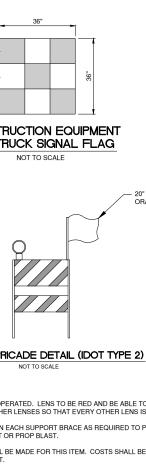
TYPICAL PROFILE F.A.R. PART 77 IMAGINARY SURFACES

NO SCALE

RUNWAY END	ELEVATION	APPROACH SLOPE
16	621	34:1
34	617	34:1
4	624	50:1
22	630	34:1







NOTES

- 2.
- INCIDENTAL TO THE PROJECT.
- 4. PLACE AT FIVE (5') INTERVALS.
- 5. ONE 20"x20" ORANGE FLAG TO BE INSTALLED ON EACH BARRICADE.
- THE SATISFACTION OF THE AIRPORT.
- RIBBON STRUNG FROM IT TO INCRESE VISIBILITY OF ROPE/CABLE

BE RESPONSIBLE TO COORDINATE CONSTRUCTION ACTIVITIES AND ACCESS BETWEEN ALL ON-SITE ADJACENT BUILDING CONSTRUCTION

- RELOCATE TAXIWAY A4.
- REHABILITATE TAXIWAY A PHASE 1.

GROUND CONTROL FREQUENCY: 123.0 MHz

MAXIMUM ANTICIPATED HEIGHT OF CONSTRUCTION EQUIPMENT: DUMP TRUCK IN DUMP POSITION - 25'

IN THE EVENT THE CONTRACTOR PROPOSES TO UTILIZE CONSTRUCTION EQUIPMENT THAT IS TALLER THAN WHAT IS LISTED, THE CONTRACTOR WILL BE RESPONSIBLE TO SUBMIT TO THE AIRPORT REQUIRED INFORMATION IN ORDER TO COMPLETE A FAA FORM 7460 FOR AIRSPACE APPROVAL. SEE NOTE 9.4 ON SEQUENCE OF CONSTRUCTION GENERAL NOTES AND DETAILS - 1.

KA053



CONSULTANTS

FINAL

OBSTRUCTION REMOVAL. PHASE 1: RUNWAY 4/22 7:1 SIDESLOPES

FEBRUARY 28, 2025

OWNER



MARK DATE DESCRIPTION AIP PROJECT NO 3-17-SBGP-TBD IL PROJECT NO IKK-4932 CMT PROJECT NO 20092272.00 CAD DWG FILE: DESIGNED BY ARM

DRAWN BY JRO CHECKED BY ARM APPROVED BY DKP COPYRIGHT

SHEET TITLE

SEQUENCE OF CONSTRUCTION GENERAL NOTES AND DETAILS - 2

6

SHEET

OF 10

CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING BARRICADES AT ALL TIMES TO

BARRICADES PLACED TO BLOCK ACCESS BY VEHICLES ON EXISTING ROADS SHALL ALSO HAVE A ROPE/CABLE STRUNG BETWEEN BARRICADES, THE ROPE/CABLE WILL ALSO HAVE

BARRICADES PLACED TO BLOCK ACCESS BY VEHICLES ON EXISTING ROADS SHALL HAVE AT LEAST ONE (1) R11-2 SIGN ATTACHED TO A CENTER BARRICADE.

CONTRACTOR SHALL PLAN AND PERFORM HIS WORK SO AS NOT TO INTERFERE OR HINDER THE PROGRESS, WORK OR HAUL ROAD ACCESS OF OTHER CONTRACTORS (SEE SPECIAL PROVISIONS SECTION 30-05). THE PRIME CONTRACTOR WILL CONTRACTORS SUBCONTRACTORS. IT IS ANTICIPATED THE FOLLOWING PROJECTS MAY BE UNDER CONSTRUCTION CONCURRENTLY WITH THIS PROJECT. NO ADDITIONAL COMPENSATION SHALL BE CONSIDERED FOR ANY EFFORTS TO COORDINATE AND ACCESS THE TAXIWAY SITE DUE TO

WIDEN TAXIWAY FILLET AT RUNWAY 22 END AND

RECONSTRUCT SOUTHWEST QUADRANT APRON.

STORM WATER POLLUTION PREVENTION PLAN

THE FOLLOWING PLAN IS ESTABLISHED AND INCORPORATED IN THE PROJECT TO DIRECT THE CONTRACTOR IN THE PLACEMENT OF TEMPORARY EROSION CONTROL SYSTEMS AND TO PROVIDE A STORM WATER POLLUTION PREVENTION PLAN FOR COMPLIANCE WITH NPDES

THE PURPOSE OF THIS PLAN IS TO MINIMIZE EROSION WITHIN THE CONSTRUCTION SITE AND TO LIMIT SEDIMENTS FROM LEAVING THE SITE BY UTILIZING PROPER TEMPORARY EROSION CONTROL SYSTEMS AND PROVIDING GROUND COVER WITHIN A REASONABLE AMOUNT OF TIME

CERTAIN EROSION CONTROL FACILITIES SHALL BE INSTALLED BY THE CONTRACTOR AT THE BEGINNING OF CONSTRUCTION. OTHER ITEMS SHALL BE INSTALLED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER ON A CASE BY CASE SITUATION. DEPENDING ON THE CONTRACTOR'S SEQUENCE OF ACTIVITIES, TIME OF YEAR, AND EXPECTED WEATHER CONDITIONS.

THE CONTRACTOR SHALL INSTALL PERMANENT EROSION CONTROL SYSTEMS AND SEEDING WITHIN A TIMEERAME SPECIFIED THE CONTRACTOR STALL INSTALL FERMINATE FOR SINGLY ENDSING CONTROL STSTEMS AND SEEDING WITHIN A TIME PANNE SEECFED HEREIN AND AS DIRECTED BY THE ENGINEER, THEREFORE MINIMIZING THE AMOUNT OF AREA SUSCEPTIBLE TO EROSION AND REDUCING THE AMOUNT OF TEMPORARY SEEDING, WHICH WILL BE THE CONTRACTOR'S COST. THE ENGINEER WILL DETERMINE IF ANY TEMPORARY EROSION CONTROL SYSTEMS SHOWN IN THE PLAN CAN BE DELETED AND IF ANY ADDITIONAL TEMPORARY EROSION CONTROL SYSTEMS, WHICH ARE NOT INCLUDED IN THIS PLAN, SHALL BE ADDED. THE CONTRACTOR SHALL PERFORM ALL WORK AS DIRECTED BY THE ENGINEER AND AS SHOWN ON THE PLANS.

SITE DESCRIPTION

THE FOLLOWING IS A DESCRIPTION OF THE CONSTRUCTION ACTIVITY WHICH IS THE SUBJECT OF THIS PLAN

THIS PROJECT CONSISTS OF CLEARING AND GRUBBING AND FROSION CONTROL/LANDSCAPING AT GREATER KANKAKEE AIRPORT

THE FOLLOWING IS A DESCRIPTION OF THE INTENDED SEQUENCE OF MAJOR ACTIVITIES WHICH WILL DISTURB SOILS FOR MAJOR PORTIONS OF THE CONSTRUCTION SITE, SUCH AS EXCAVATION AND GRADING

- 1. INSTALL TRAFFIC CONTROL.
- 2. INSTALL SILT FENCE/WETLAND PROTECTION FENCING AND REQUIRED MAINTENANCE
- 3. COMPLETE CLEARING AND GRUBBING
- 4. FINAL GRADING AND OTHER MISCELLANEOUS ITEMS.
- 5. PLACEMENT OF PERMANENT EROSION CONTROL, SUCH AS SEEDING
- 6. REMOVAL OF TEMPORARY EROSION CONTROL MEASURES

AREA OF CONSTRUCTION SITE

THE TOTAL AREA OF THE CONSTRUCTION SITE IS ESTIMATED TO BE 2.6 ACRES OF WHICH UPTO 1.5 ACRES WILL BE DISTURBED BY CLEARING AND GRUBBING AND OTHER ACTIVITIES.

OTHER REPORTS, STUDIES AND PLANS WHICH AID IN THE DEVELOPMENT OF THE STORM WATER POLLUTION PREVENTION PLAN AS REFERENCED DOCUMENTS;

- INFORMATION OF THE SOILS AND TERRAIN WITHIN THE SITE WAS OBTAINED FROM TOPOGRAPHIC SURVEYS AND SOIL BORINGS THAT WERE UTILIZED FOR THE DEVELOPMENT OF THE PROPOSED TEMPORARY EROSION CONTROL SYSTEMS.
- PROJECT PLAN DOCUMENTS, SPECIFICATION AND SPECIAL PROVISIONS, AND PLAN DRAWINGS INDICATING DRAINAGE PATTERNS AND APPROXIMATE SLOPES ANTICIPATED AFTER GRADING ACTIVITIES WERE UTILIZED FOR THE PROPOSED PLACEMENT OF THE TEMPORARY EROSION CONTROL SYSTEMS

DRAINAGE TRIBUTARIES AND SENSITIVE AREAS RECEIVING RUNOFF FROM THIS CONSTRUCTION SITE

THE CONSTRUCTION LOCATED IN RAYNS CREEK - KANKAKEE RIVER WATERSHED. THE SITE DRAINS THROUGH A SERIES OF OVERLAND FLOW ROUTES/STORM SEWER THAT OUTLET INTO ULTIMATELY THE KANKAKEE RIVER.

SEDIMENTATION AND EROSION CONTROL NOTES

THE SOIL EROSION AND SEDIMENT CONTROL PRACTICES WILL BE INSPECTED WEEKLY AND AFTER 1/2 INCH OF RAIN OR MORE BY THE RESIDENT ENGINEER.

ALL SOIL EROSION AND SEDIMENT CONTROL PRACTICES ARE REFERENCED FROM THE ILLINOIS URBAN MANUAL, UNLESS

THE DRAWINGS, SPECIFICATIONS AND SPECIAL PROVISIONS WILL ENSURE THAT EXISTING VEGETATION IS PRESERVED WHERE ATTAINABLE AND DISTURBED PORTIONS OF THE SITE WILL BE STABILIZED. STABILIZATION PRACTICES INCLUDE SEEDING AND MULCHING AS DIRECTED BY THE ENGINEER. STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS POSSIBLE IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORABILY OR PERMANENTLY CEASED, BUT IN NO CASE MORE THAN 7 DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAS TEMPORARILY OR PERMANENTLY CEASED.

AS SOON AS REASONABLE ACCESS IS AVAILABLE TO ALL LOCATIONS WHERE WATER DRAINS AWAY FROM THE PROJECT, INLET PROTECTION AND PERIMETER SILT FENCE SHALL BE INSTALLED AS CALLED OUT IN THE PLANS OR AS DIRECTED BY THE ENGINEER.

THIS PLAN HAS BEEN PREPARED TO COMPLY WITH THE PROVISIONS OF THE NPDES PERMIT NUMBER II B10. ISSUED BY THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY FOR STORM WATER DISCHARGES FROM CONSTRUCTION SITE ACTIVITIES

DESCRIPTION OF STABILIZATION PRACTICES DURING CONSTRUCTION

DURING CONSTRUCTION, AREAS OUTSIDE THE CONSTRUCTION LIMITS AS OUTLINED PREVIOUSLY HEREIN SHALL BE PROTECTED. THE CONTRACTOR SHALL NOT USE THIS AREA FOR STAGING (EXCEPT AS DESCRIBED ON THE PLANS AND DIRECTED BY THE ENGINEER), PARKING OF VEHICLES OR CONSTRUCTION EQUIPMENT, STORAGE OF MATERIALS, OR OTHER CONSTRUCTION RELATED ACTIVITIES.

- WITHIN THE CONSTRUCTION LIMITS, AREAS WHICH MAY BE SUSCEPTIBLE TO EROSION AS DETERMINED BY THE ENGINEER SHALL REMAIN UNDISTURBED UNTIL FULL SCALE CONSTRUCTION IS UNDERWAY TO PREVENT UNNECESSARY SOIL EROSION
- 2. EARTH STOCKPILES SHALL BE TEMPORARILY SEEDED, AT THE CONTRACTORS EXPENSE, IF THEY ARE TO REMAIN UNUSED FOR MORE THAN FOURTEEN DAYS.
- 3. AS CONSTRUCTION PROCEEDS, THE CONTRACTOR SHALL INSTITUTE THE FOLLOWING AS DIRECTED BY THE ENGINEER: A. PLACE TEMPORARY EROSION CONTROL FACILITIES AT LOCATIONS SHOWN ON THE PLANS.
- B. EXCAVATED AREAS AND EMBANKMENT AREAS SHALL BE PERMANENTLY SEEDED IMMEDIATELY AFTER FINAL GRADING. IF NOT, THEY SHALL BE TEMPORARILY SEEDED, AT THE CONTRACTOR'S COST, IF NO CONSTRUCTION ACTIVITY IN THE AREA
- 4. CONSTRUCTION EQUIPMENT SHALL BE STORED AND FUELED ONLY AT DESIGNATED LOCATIONS. ALL NECESSARY MEASURES SHALL BE TAKEN TO CONTAIN ANY FUEL OR POLLUTANT IN ACCORDANCE WITH EPA WATER QUALITY REGULATIONS, LEAKING FOURMENT OR SUPPLIES SHALL BE IMMEDIATELY REPAIRED OR REMOVED FROM THE SITE
- 5. SEDIMENT COLLECTED DURING CONSTRUCTION OF THE VARIOUS TEMPORARY EROSION CONTROL SYSTEMS SHALL BE DISPOSED OF ON SITE ON A REGULAR BASIS AS DIRECTED BY THE ENGINEER. THE COST OF THIS MAINTENANCE SHALL BE INCLUDED IN THE UNIT BID PRICE FOR UNCLASSIFIED EXCAVATION AND EROSION CONTROL ITEMS.
- 6. THE TEMPORARY EROSION CONTROL SYSTEMS SHALL BE REMOVED AS DIRECTED BY THE ENGINEER AFTER USE IS NO LONGER NEEDED OR NO LONGER FUNCTIONING. THE COST OF THIS REMOVAL SHALL BE INCLUDED IN THE UNIT BID PRICE FOR VARIOUS TEMPORARY EROSION CONTROL PAY ITEMS.

DESCRIPTION OF STRUCTURAL PRACTICES AFTER FINAL GRADING:

IS PLANNED FOR SEVEN DAYS

TEMPORARY EROSION CONTROL SYSTEMS SHALL BE LEFT IN PLACE WITH PROPER MAINTENANCE UNTIL PERMANENT EROSION CONTROL IS IN PLACE AND WORKING PROPERLY AND ALL PROPOSED TURF AREAS ARE SEEDED AND ESTABLISHED.

ONCE PERMANENT EROSION CONTROL SYSTEMS AS PROPOSED IN THE PLANS ARE FUNCTIONAL AND ESTABLISHED, TEMPORARY ITEMS SHALL BE REMOVED, CLEANED UP, AND DISTURBED TURF RESEEDED.

MAINTENANCE AFTER CONSTRUCTION

CONSTRUCTION IS COMPLETE AFTER FINAL ACCEPTANCE BY THE ILLINOIS DIVISION OF AERONAUTICS. MAINTENANCE UP TO THIS DATE WILL BE REQUIRED BY THE CONTRACTOR.

CONTRACTORS

- 1. THE STORM WATER POLILUTION PREVENTION PLAN MUST CLEARLY IDENTIFY FOR EACH MEASURE IDENTIFIED IN THE PLAN. THE CONTRACTOR(5) OR SUBCONTRACTOR(5) THAT WILL IMPLEMENT THE MEASURE. ALL CONTRACTORS AND SUBCONTRACTORS IDENTIFIED IN THE PLAN MUST SIGN A COPY OF THE CERTIFICATION STATEMENT IN PARAGRAPH 2 BELOW IN ACCORDANCE WITH PART VI.G (SIGNATORY REQUIREMENTS) OF THIS PERMIT, ALL CERTIFICATIONS MUST BE INCLUDED IN THE STORM WATER POLLUTION PREVENTION PLAN EXCEPT FOR OWNERS THAT ARE ACTING AS
- CERTIFICATION STATEMENT, ALL CONTRACTORS AND SUBCONTRACTORS IDENTIFIED IN A STORM WATER POLLUTION 2. PREVENTION PLAN IN ACCORDANCE WITH PARAGRAPH 1 ABOVE SHALL SIGN A COPY OF THE FOLLOWING CERTIFICATION STATEMENT BEFORE CONDUCTING ANY PROFESSIONAL SERVICE AT THE SITE IDENTIFIED IN THE STORM WATER POLLUTION PREVENTION PLAN:
 - I CERTIFY UNDER PENALTY OF LAW THAT I UNDERSTAND THE TERMS AND CONDITIONS OF THE GENERAL NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT (1LR10) THAT AUTHORIZES THE STORM WATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITY FROM THE CONSTRUCTION SITE IDENTIFIED AS PART OF THIS
 - THE CERTIFICATION MUST INCLUDE THE NAME AND TITLE OF THE PERSON PROVIDING THE SIGNATURE IN ACCORDANCE WITH PART VI.G OF THIS PERMIT: THE NAME, ADDRESS AND TELEPHONE NUMBER OF THE CONTRACTING FIRM; THE ADDRESS (OR OTHER IDENTIFYING DESCRIPTION) OF THE SITE: AND THE DATE THE CERTIFICATION IS MADE.

CONTRACTOR CERTIFICATION STATEMENT

THIS CERTIFICATION STATEMENT IS A PART OF THE STORM WATER POLI UTION PREVENTION PLAN FOR THE PROJECT DESCRIBED BELOW IN ACCORDANCE WITH NPDES PERMIT NO. ILR10 ISSUED BY THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

PROJECT INFORMATION

ROUTE: GREATER SECTION: 20

KANKAKEE AIRPORT	MARKED:	OBSTRUC	CTION REMOVAL PHASE 1: RUNWAY 4/22 7:1 SIDE SLOPES
	PROJECT	NUMBER:	IKK-4932

CONTRACT NUMBER: KA053

COUNTY: KANKAKEE

I CERTIEV UNDER PENALTY OF LAW THAT I UNDERSTAND THE TERMS AND CONDITIONS OF THE GENERAL NATIONAL POLITION DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT (ILR10) THAT AUTHORIZES THE STORM WATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITY FROM THE CONSTRUCTION SITE IDENTIFIED AS PART OF THIS CERTIFICATION.

SIGNATURE:	DATE:
PRINTED NAME:	TITLE:

NAME OF FIRM:

STREET ADDRESS:	

CITY, STATE, ZIP:

PHONE NUMBER

THE INFORMATION WITHIN THIS BOX SHALL BE COMPLETED BY THE CONTRACTOR AFTER THE AWARD OF THE CONTRACT TO OBTAIN THE REQUIRED NPDES PERMIT FROM IEPA. COMPLETION OF THIS IS A CONTRACT REQUIREMENT

ADDITIONAL NOTES

- 1 PRIOR TO COMMENCING DEWATERING ACTIVITIES AND LAND DISTUBBING ACTIVITIES IN AREAS OTHER SHALL BE SUBMITTED TO THE OWNER FOR REVIEW AND INCLUSION INTO SWPPP.
- OR STORMWATER STRUCTURES IS PROHIBITED.
- ILLINOIS URBAN MANUAL CURRENT EDITION FOUND AT ILLINOISMANUAL.ORG.
- 4 WINTER SHUTDOWN SHALL BE ADDRESSED FABLY IN THE FALL GROWING SEASON SO THAT SLOPES AND SHALL BE INCIDENTAL TO THE CONTRACT.

KA053

THAN INDICATED ON THESE PLANS (INCLUDING BUT NOT LIMITED TO, ADDITIONAL PHASES OF DEVELOPMENT AND OFF-SITE BORROW OR WASTE AREAS) A SUPPLEMENTARY EROSION CONTROL PLAN

2. DURING DEWATERING OPERATION, WATER SHALL BE PUMPED FROM A SUMP PIT INTO SEDIMENT BASINS OR SILT TRAPS OR OTHER APPROVED BMP. COSTS OF SUMP PITS, SEDIMENT BASINS AND SILT TRAPS AND OTHER BMP ARE INCIDENTAL TO THE DEWATERING PAY ITEM. DEWATERING DIRECTLY INTO FIELD TILES

3. UNLESS OTHERWISE INDICATED, ALL VEGETATIVE AND STRUCTURAL EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE CONSTRUCTED ACCORDING TO MINIMUM STANDARDS AND SPECIFICATIONS IN THE

OTHER BARE EARTH AREAS MAY BE STABILIZED EARTH IN THE FALL GROWING GENERATIVE COVER FOR PROPER EROSION AND SEDIMENT CONTROL. TEMPORARY SEEDING (156) SHALL BE PAID FOR ONLY WHEN NEEDED FOR WINTERIZATION OF THE SITE AT THE LOCATIONS NOTED BY THE ENGINEER. ALL OTHER APPLICATIONS OF TEMPORARY SEED NEEDED FOR COMPLIANCE FOR THE NPDES PERMIT



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OBSTRUCTION REMOVAL. PHASE 1: RUNWAY 4/22 7:1 SIDESLOPES

FEBRUARY 28, 2025

OWNER



MARK DATE DESCRIPTION AIP PROJECT NO 3-17-SBGP-TBD IL PROJECT NO. IKK-4932 CMT PROJECT NO: 20092272.00

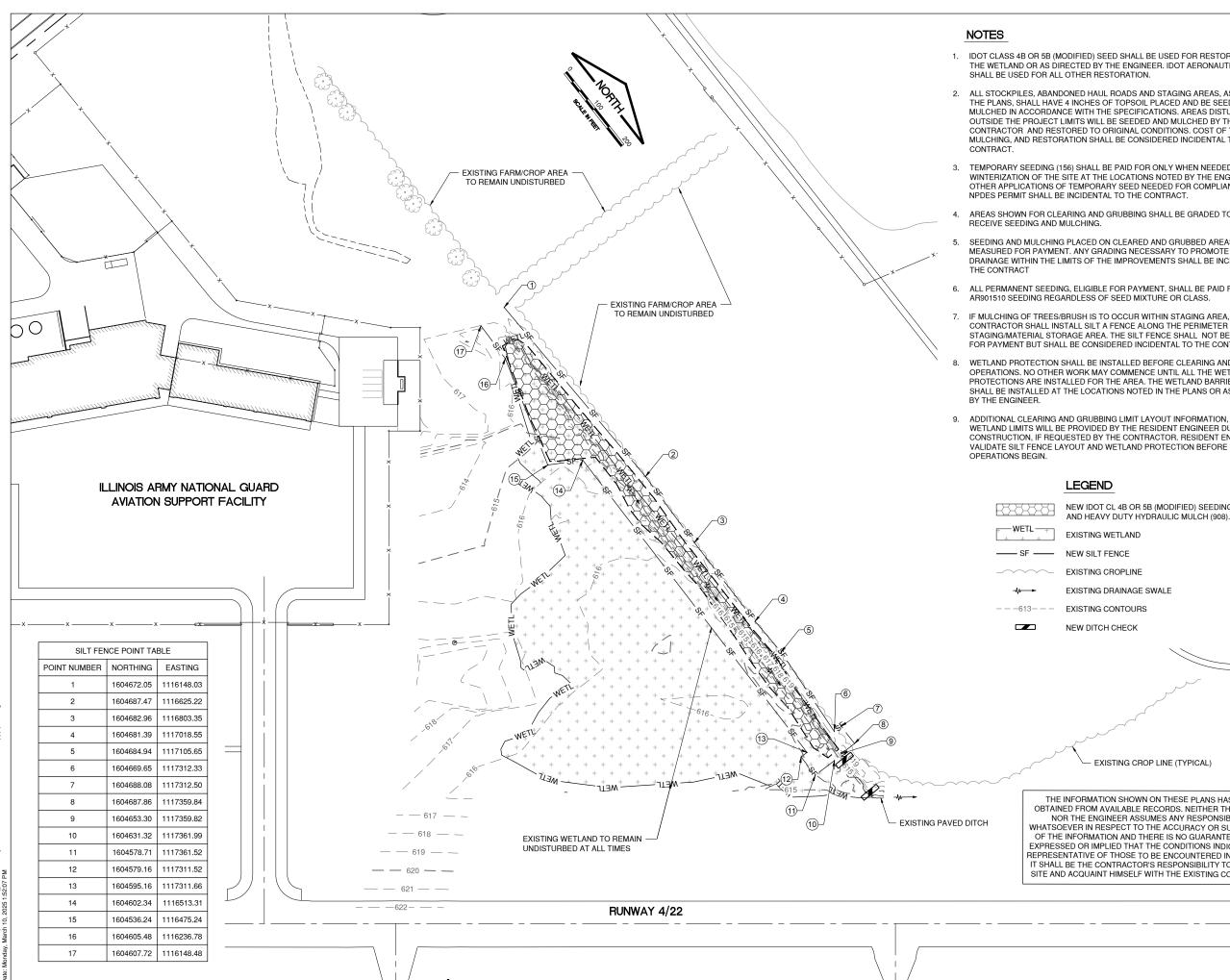
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SHEET TITLE

STORMWATER POLLUTION **PREVENTION PLAN - 1**

SHEET 7 OF

10



KA053

IDOT CLASS 4B OR 5B (MODIFIED) SEED SHALL BE USED FOR RESTORATION WITHIN THE WETLAND OR AS DIRECTED BY THE ENGINEER. IDOT AERONAUTICS SEED MIX

2. ALL STOCKPILES, ABANDONED HAUL ROADS AND STAGING AREAS, AS SHOWN ON THE PLANS, SHALL HAVE 4 INCHES OF TOPSOIL PLACED AND BE SEEDED AND MULCHED IN ACCORDANCE WITH THE SPECIFICATIONS. AREAS DISTURBED OUTSIDE THE PROJECT LIMITS WILL BE SEEDED AND MULCHED BY THE CONTRACTOR AND RESTORED TO ORIGINAL CONDITIONS. COST OF THIS SEEDING, MULCHING, AND RESTORATION SHALL BE CONSIDERED INCIDENTAL TO THE

TEMPORARY SEEDING (156) SHALL BE PAID FOR ONLY WHEN NEEDED FOR WINTERIZATION OF THE SITE AT THE LOCATIONS NOTED BY THE ENGINEER. ALL OTHER APPLICATIONS OF TEMPORARY SEED NEEDED FOR COMPLIANCE FOR THE

AREAS SHOWN FOR CLEARING AND GRUBBING SHALL BE GRADED TO DRAIN AND

SEEDING AND MULCHING PLACED ON CLEARED AND GRUBBED AREAS SHALL BE MEASURED FOR PAYMENT. ANY GRADING NECESSARY TO PROMOTE POSITIVE DRAINAGE WITHIN THE LIMITS OF THE IMPROVEMENTS SHALL BE INCIDENTAL TO

ALL PERMANENT SEEDING, ELIGIBLE FOR PAYMENT, SHALL BE PAID FOR AS

CONTRACTOR SHALL INSTALL SILT A FENCE ALONG THE PERIMETER OF THE STAGING/MATERIAL STORAGE AREA. THE SILT FENCE SHALL NOT BE MEASURED FOR PAYMENT BUT SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.

WETLAND PROTECTION SHALL BE INSTALLED BEFORE CLEARING AND GRUBBING OPERATIONS. NO OTHER WORK MAY COMMENCE UNTIL ALL THE WETLAND PROTECTIONS ARE INSTALLED FOR THE AREA. THE WETLAND BARRIER SILT FENCE SHALL BE INSTALLED AT THE LOCATIONS NOTED IN THE PLANS OR AS DIRECTED

ADDITIONAL CLEARING AND GRUBBING LIMIT LAYOUT INFORMATION, INCLUDING WETLAND LIMITS WILL BE PROVIDED BY THE RESIDENT ENGINEER DURING CONSTRUCTION, IF REQUESTED BY THE CONTRACTOR. RESIDENT ENGINEER TO VALIDATE SILT FENCE LAYOUT AND WETLAND PROTECTION BEFORE REMOVAL

NEW IDOT CL 4B OR 5B (MODIFIED) SEEDING (901) AND HEAVY DUTY HYDRAULIC MULCH (908).

EXISTING WETLAND

EXISTING CROPLINE

EXISTING DRAINAGE SWALE

EXISTING CONTOURS

NEW DITCH CHECK

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NCMT

OBSTRUCTION REMOVAL, PHASE 1: RUNWAY 4/22 7:1 SIDESLOPES

FEBRUARY 28, 2025

OWNER



EXISTING CROP LINE (TYPICAL)

THE INFORMATION SHOWN ON THESE PLANS HAS BEEN OBTAINED FROM AVAILABLE RECORDS. NEITHER THE OWNER NOR THE ENGINEER ASSUMES ANY RESPONSIBILITY WHATSOEVER IN RESPECT TO THE ACCURACY OR SUFFICIENCY OF THE INFORMATION AND THERE IS NO GUARANTEE EITHER EXPRESSED OR IMPLIED THAT THE CONDITIONS INDICATED ARE REPRESENTATIVE OF THOSE TO BE ENCOUNTERED IN THE FIELD IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VISIT THE SITE AND ACQUAINT HIMSELF WITH THE EXISTING CONDITIONS.

MARK DATE DESCRIPTION AIP PROJECT NO. 3-17-SBGP-TBD IL PROJECT NO IKK-4932 CMT PROJECT NO: 20092272.00 CAD DWG FILE: DESIGNED BY ARM JRO DRAWN BY CHECKED BY ARM APPROVED BY DKP COPYRIGHT

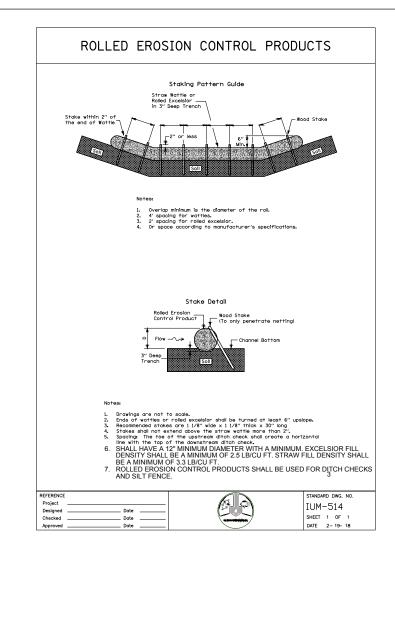
SHEET TITLE

STORMWATER POLLUTION **PREVENTION PLAN - 2**

8

SHEET

OF 10



MULCH TYPE			
HEAVY-DUTY HYDRAULIC	APPLIED PER MANUFACTURER'S RECOMMENDATION (3,000 LB/ACRE MINIMUM)		
TEMPORARY MULCH (LIGHT-DUTY MULCH)	MINIMUM APPLICATION RATE: 1,000 LB/ACRE		

FERTILIZER MIX				
NUTRIENT	PLAT (LB/ACRE)			
NITROGEN	90			
PHOSPHORUS (P205)	90			
POTASSIUM (K20)	90			

CLASS - TYPE	SEED MIXTURE	RATE (LB/ACRE)	APPLICATION WINDOW	
		. ,		
IDOT AERONAUTICS (PERMANENT SEEDING)	TALL FESCUE ANNUAL RYEGRASS	60 20	APRIL 1 THRU JUNE 1 AUGUST 1 THRU NOVEMBER 1	
	RED FESCUE HARD FESCUE	30 30		
**				CONSULTANTS
** IDOT CLASS 4B (WETLAND GRASS AND SEDGE MIXTURE)	ANNUAL RYEGRASS OATS, SPRING	25 25	MAY 15 TO JUNE 30 OCTOBER 15 TO DECEMBER 1	
(PERMANENT WETLAND SEEDING)	BLUE JOINT GRASS LAKE-BANK SEDGE	0.72 0.36		
	AWL-FRUITED SEDGE	0.36		FINAL
	TUSSOCK SEDGE FOX SEDGE	0.36		
	NEEDLE SPIKE RUSH	0.18 0.18		
	BLUNT SPIKE RUSH FOUR MANNA GRASS	0.84		
	COMMON RUSH SLENDER RUSH	0.36		
	TORREY'S RUSH	0.36		
	RICE CUT GRASS HARD-STEMMED BULRUSH	0.6 0.18		
	DARK GREEN RUSH RIVER BULRUSH	0.18		
	SOFT STEM BULRUSH	0.18		
	CORD GRASS	0.24		
** IDOT CLASS 5B - MODIFIED	SWEET FLAG	0.06	MAY 15 TO JUNE 30	OBSTRUCTION REMOVA
(WETLAND FORB) (PERMANENT WETLAND SEEDING)	ANGELICA SWAMP MILKWEED	0.12 0.04	OCTOBER 15 TO DECEMBER 1	PHASE 1: RUNWAY 4/22
	PURPLE STEMMED ASTER	0.2		7:1 SIDESLOPES
	BEGGARTICKS SPOTTED JOE RYE WEED	0.14 0.14		
	BONESET AUTUMN SNEELE WEED	0.14 0.04		
	BLUE FLAG IRIS	0.04		
	CARDINAL FLOWER GREAT BLUE LOBELIA	0.1		
	WINGED LOOSESTRIFE FALSE DRAGON HEAD	0.04 0.1		
	PENNSYLVANIA SMART WEED	0.2		
	CURLYTOP KNOT WEED MOUNTAIN MINT	0.2		
	CUT-LEAF CONEFLOWER	0.1 0.04		
	RIDDELL GOLDENROD GIANT BURREED	0.1		FEBRUARY 28, 2025
	OATS AND/OR ANNUAL RYEGRASS	50		
TEMPORARY EROSION CONTROL SEEDING I	OATS	100 LB/ACRE	MARCH 1 THRU JULY 31 *	
TEMPORARY EROSION	WINTER WHEAT	100 LB/ACRE	AUGUST 1 THRU NOVEMBER 15*	
CONTROL SEEDING II	WINTERWIEAT	TOU EB/ACHE	AUGUST I THILD NOVEMBER 15	
MINIMUM) IN IT TO MINIMIZE E	S CONTRACTOR SHALL APPLY A LIGHT-DUTY HYDR IS PLACE. CONTRACTOR SHALL REAPPLY HYDRAU ROSION. ZER NOT REQUIRED FOR PERMANENT WETLAND S	LIC MULCH, AS NECE	.B/ACRE ISSARY,	OWNER
RESTRICTIONS MINIMUM) IN IT TO MINIMIZE EI	IS PLACE. CONTRACTOR SHALL REAPPLY HYDRAU ROSION.	LIC MULCH, AS NECE	B/ACRE ESSARY,	OWNER
RESTRICTIONS MINIMUM) IN IT TO MINIMIZE EI	IS PLACE. CONTRACTOR SHALL REAPPLY HYDRAU ROSION.	LIC MULCH, AS NECE	B/ACRE ESSARY,	OWNER KANKAKEE VALLEY
RESTRICTIONS MINIMUM) IN IT TO MINIMIZE EI	IS PLACE. CONTRACTOR SHALL REAPPLY HYDRAU ROSION.	LIC MULCH, AS NECE	B/ACRE ESSARY,	KANKAKEE VALLEY
RESTRICTIONS MINIMUM) IN IT TO MINIMIZE EI	IS PLACE. CONTRACTOR SHALL REAPPLY HYDRAU ROSION.	LIC MULCH, AS NECE	B/ACRE ESSARY,	
RESTRICTIONS MINIMUM) IN IT TO MINIMIZE EI	IS PLACE. CONTRACTOR SHALL REAPPLY HYDRAU ROSION.	LIC MULCH, AS NECE	B/ACRE ESSARY,	KANKAKEE VALLEY
RESTRICTIONS MINIMUM) IN IT TO MINIMIZE EI	IS PLACE. CONTRACTOR SHALL REAPPLY HYDRAU ROSION.	LIC MULCH, AS NECE	BACRE ESSARY,	KANKAKEE VALLEY
RESTRICTIONS MINIMUM) IN IT TO MINIMIZE EI	IS PLACE. CONTRACTOR SHALL REAPPLY HYDRAU ROSION.	LIC MULCH, AS NECE	BACRE ESSARY,	
RESTRICTIONS MINIMUM) IN IT TO MINIMIZE EI ** NOTE: FERTILI; DEWATERING	IS PLACE. CONTRACTOR SHALL REAPPLY HYDRAU IROSION. ZER NOT REQUIRED FOR PERMANENT WETLAND S - FILTRATION BAG NOTES:	LIC MULCH, AS NECE	ESSARY,	
RESTRICTIONS MINIMUM) IN IT TO MINIMIZE EI ** NOTE: FERTILI, <u>DEWATERING</u> 1. THE SE	IS PLACE. CONTRACTOR SHALL REAPPLY HYDRAU ROSION. ZER NOT REQUIRED FOR PERMANENT WETLAND S	LIC MULCH, AS NECE EEDING.	ISSARY, NDATIONS AND	
RESTRICTIONS MINIMUM) IN IT TO MINIMIZE EI ** NOTE: FERTILI DEWATERING 1. THE SE BASED FEET V	IS PLACE. CONTRACTOR SHALL REAPPLY HYDRAU ROSION. ZER NOT REQUIRED FOR PERMANENT WETLAND S - FILTRATION BAG NOTES: EDIMENT FILTER BAG SHALL BE SIZED PER MANUFA) ON THE SIZE OF THE PUMP HOWEVER, THE MINIF NITH A USABLE SURFACE DRAINAGE AREA OF 300 :	LIC MULCH, AS NECE EEDING. ACTURER RECOMMEI MUM BAG SIZE SHAL	ISSARY, NDATIONS AND L BE 10 FEET X 15	
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KA053

Path: Date:

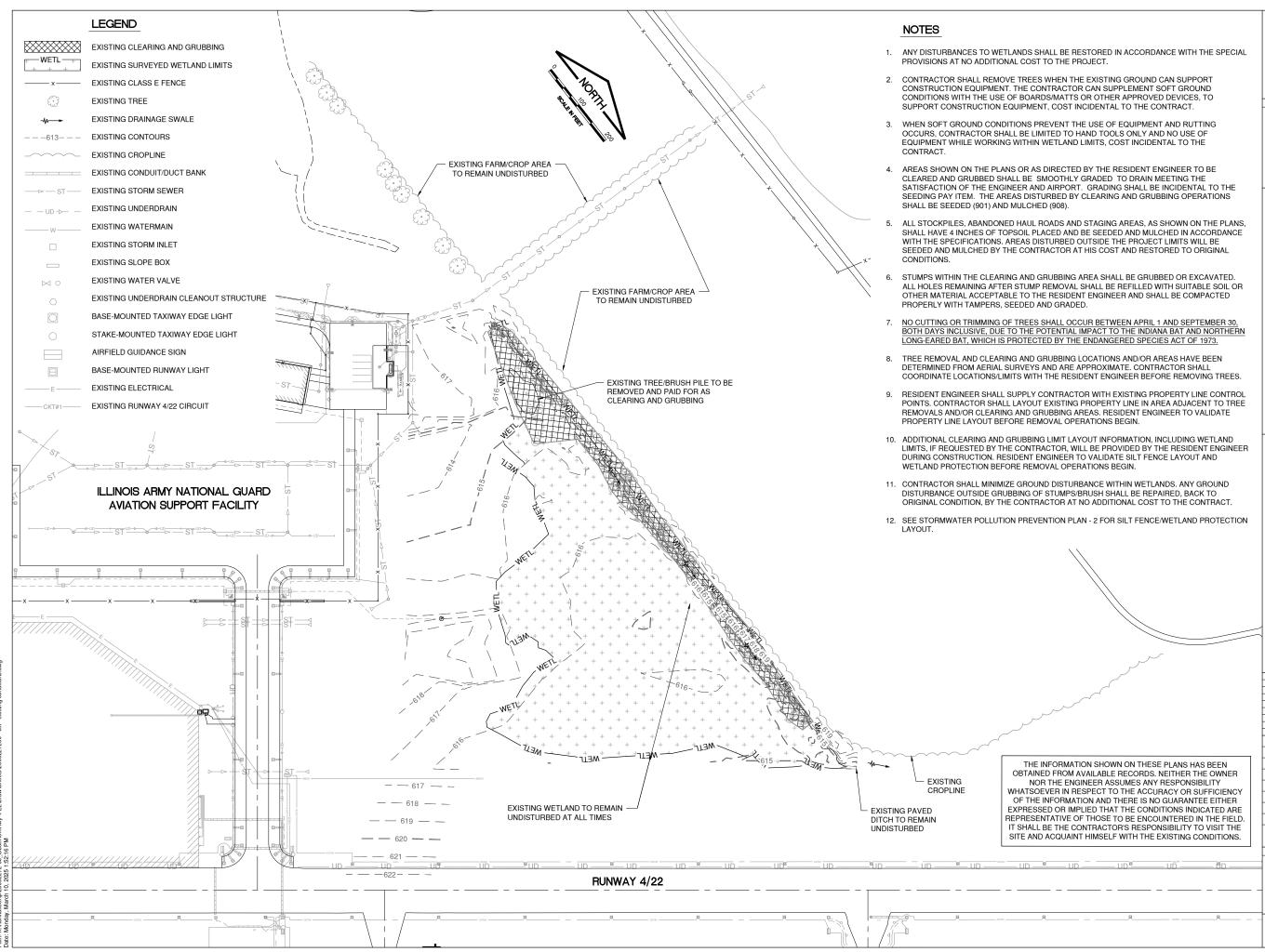
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FILTER FABRIC SECTION A-A	E E EXISTING PAVEMENT
	TABLE BERM
EXISTING GROUND B COARSE AGGREGATE * MUST EXTEND FULL WIDTH	-
* MUST EXTEND FULL WIDTH OF INGRESS AND EGRESS OPERATION. PLAN VIEW	
STABILIZED CONSTRUCTION ENTRANCE FROM NRCS STANDARD DRAWING NO. IL-630 (MODIFIED)	

14' MIN.

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- 1. FILTER FABRIC SHALL MEET THE REQUIREMENTS OF MATERIAL SPECIFIED FOR AR152540 IN THE ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF AERONAUTICS SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS.
- ROCK OR RECLAIMED CONCRETE SHALL MEET ONE OF THE FOLLOWING IDOT COARSE AGGREGATE GRADATION, CA-1, CA-2, CA-3 OR CA-4. CONTRACTOR HAS THE OPTION TO USE BITUMINOUS PAVEMENT MILLINGS AT NO EXTRA COST TO THE CONTRACT. COMPACTION SHALL BE TO THE SATISFACTION OF THE RESIDENT ENGINEER.
- 3. ANY DRAINAGE FACILITIES REQUIRED BECAUSE OF WASHING SHALL BE CONSTRUCTED ACCORDING TO MANUFACTURERS SPECIFICATIONS.
- 4. MINIMUM WIDTH IS 14' FOR ONE-WAY TRAFFIC AND 20' FOR TWO WAY TRAFFIC. TWO-WAY TRAFFIC WIDTHS SHALL BE INCREASED A MINIMUM OF 4' FOR TRAILER TRAFFIC. DEPENDING ON THE TYPE OF VEHICLE OR EQUIPMENT, SPEED, LOADS, CLIMATIC AND OTHER CONDITIONS UNDER WHICH VEHICLES AND EQUIPMENT OPERATE AN INCREASE IN THE MINIMUM WIDTHS MAY BE REQUIRED.
- 5. ROADWAY SHALL FOLLOW THE CONTOUR OF THE NATURAL TERRAIN TO THE EXTENT POSSIBLE.
- 6. STABILIZED CONSTRUCTION ENTRANCE(S) SHALL BE INCIDENTAL TO THE CONTRACT.



KA053



CONSULTANTS

FINAL

OBSTRUCTION REMOVAL, PHASE 1: RUNWAY 4/22 7:1 SIDESLOPES

FEBRUARY 28, 2025

OWNER



MARK	DATE	DESCRIPTIC	N
AIP PROJECT NO.			3-17-SBGP-
IL PRO	JECT N	0.	IKK-4932

CMT PROJECT NO:	20092272.00	
CAD DWG FILE:		
DESIGNED BY:	ARM	
DRAWN BY:	JRO	
CHECKED BY:	ARM	
APPROVED BY:	DKP	
COPYRIGHT:		

SHEET TITL

EXISTING CONDITIONS/ PROPOSED REMOVALS

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SHEET

OF

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