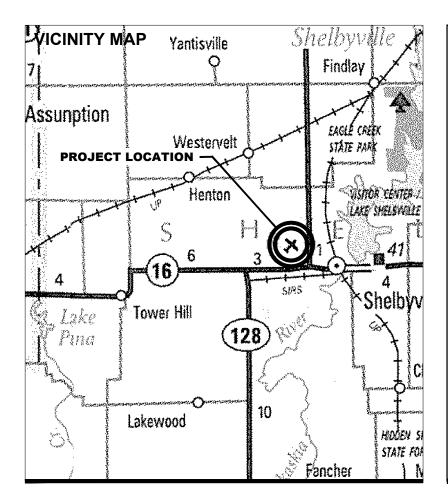
#### **CONSTRUCTION PLANS**

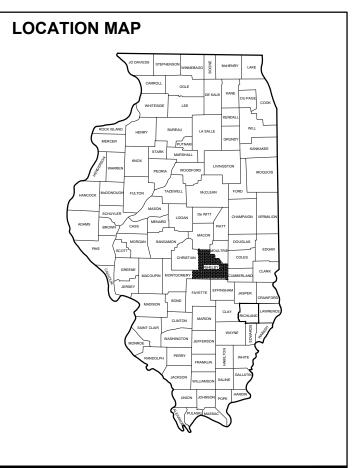
#### REHABILITATE T-HANGAR PAVEMENTS

SHELBY COUNTY AIRPORT AND LANDING FIELD COMMISSION SHELBYVILLE, SHELBY COUNTY, ILLINOIS

**IDA PROJECT NO.: 2H0-5034** 

NOVEMBER 14, 2025 100% SUBMITTAL





#### **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.

No.	Issue/Description	Sheets Changed	Date	Ву



SHELBY COUNTY AIRPORT AND LANDING FIELDS COMMISSION P. O. Box 295
Assumption, Illinois 62510



NOVEMBER 14, 2025

SHEET INDEX						
SHEET NO.	SHEET NO. SHEET NAME					
1	COVER SHEET					
2	SHEET INDEX AND SUMMARY OF QUANTITIES					
3	SCOPE OF WORK					
4	CONSTRUCTION SAFETY AND PHASING PLAN - OVERALL					
5	CONSTRUCTION SAFETY AND PHASING PLAN - DETAILS AND NOTES					
6	STORMWATER POLLUTION PREVENTION PLAN					
7	STORMWATER POLLUTION PREVENTION PLAN - DETAILS AND NOTES					
8	EXISTING SITE PLAN					
9	PROPOSED PAVEMENT PREPARATION PLAN - BASE BID					
10	PROPOSED PAVEMENT PREPARATION PLAN - ALT BID 1					
11	PROPOSED PAVEMENT PREPARATION PLAN - ALT BID 2					
12	TYPICAL SECTIONS AND DETAILS					
13	PROPOSED GRADING AND STAKING PLAN - BASE BID					
14	PROPOSED GRADING AND STAKING PLAN - ALT BID 1 & ALT BID 2					

SUMMARY OF QUANTITIES							
ITEM NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	AS-BUILT QUANTITY			
AR150520	MOBILIZATION	L SUM	1				
AR150530	TRAFFIC MAINTENANCE	L SUM	1				
AR152480	SHOULDER ADJUSTMENT	SQ YD	200				
AR156510	SILT FENCE	FOOT	580				
AR156520	INLET PROTECTION	EACH	5				
AR201661	CLEAN & SEAL BITUMINOUS CRACKS	FOOT	1,000				
AR401613	BIT. SURF. CSEMETHOD I, SUPERPAVE	TON	308				
AR401650	BITUMINOUS PAVEMENT MILLING	SQ YD	3,509				
AR401660	SAW & SEAL BIT. JOINTS	FOOT	1,271				
AR401915	REM & REP BIT PAVEMENT-TYPE A	SQ YD	185				
AR401916	REM & REP BIT PAVEMENT-TYPE B	SQ YD	185				
AR603510	BITUMINOUS TACK COAT	GALLON	526				
AR901510	SEEDING	ACRE	0.04				
AR908510	MULCHING	ACRE	0.04				

#### **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/TECHNICIAN 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/TECHNICIAN 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. NPDES PERMIT THIS PROJECT WILL NOT DISTURB MORE THAN 1 ACRE, THEREFORE AN NPDES PERMIT IS NOT REQUIRED.
- 11. MATERIAL CERTIFICATIONS MATERIALS CANNOT BE INSTALLED UNTIL ALL THE MATERIAL CERTIFICATIONS FOR THAT ITEM HAVE BEEN RECEIVED, REVIEWED AND ACCEPTED BY THE RESIDENT PROJECT REPRESENTATIVE. MATERIALS INSTALLED WITHOUT APPROVAL ARE SUBJECT TO REMOVAL AND REPLACEMENT AT THE CONTRACTOR'S EXPENSE. THE RESIDENT PROJECT REPRESENTATIVE. CANNOT FORWARD A CONSTRUCTION REPORT FOR PAYMENT TO THE IDOT DIVISION OF AERONAUTICS FOR PROCESSING UNTIL ALL MATERIAL CERTS ARE REVIEWED AND APPROVED BY THE IDOT MATERIALS ENGINEER.
- 12. <u>CERTIFIED PAYROLLS</u> THE RESIDENT PROJECT REPRESENTATIVE. <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.
- 13. STANDARDS AND CODES STANDARDS AND CODES REFERENCED HEREIN SHALL BE UNDERSTOOD TO BE REFERRING TO THE CURRENT EDITION.

ITEM NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	AS-BUILT QUANTITY
AS152480	SHOULDER ADJUSTMENT	SQ YD	50	
AS201661	CLEAN & SEAL BITUMINOUS CRACKS	FOOT	250	
AS401613	BIT. SURF. CSEMETHOD I, SUPERPAVE	TON	176	
AS401650	BITUMINOUS PAVEMENT MILLING	SQ YD	2,007	
AS401660	SAW & SEAL BIT. JOINTS	FOOT	464	
AS401915	REM & REP BIT PAVEMENT-TYPE A	SQ YD	25	
AS401916	REM & REP BIT PAVEMENT-TYPE B	SQ YD	25	
AS603510	BITUMINOUS TACK COAT	GALLON	301	
AS901510	SEEDING	ACRE	0.01	
AS908510	MULCHING	ACRE	0.01	

	SUMMARY OF QUANTITIES - ADDITIVE ALTERNATE NO. 2						
ITEM NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	AS-BUILT QUANTITY			
AT152480	SHOULDER ADJUSTMENT	SQ YD	100				
AT156510	SILT FENCE	FOOT	128				
AT201661	CLEAN & SEAL BITUMINOUS CRACKS	FOOT	250				
AT401613	BIT. SURF. CSEMETHOD I, SUPERPAVE	TON	214				
AT401650	BITUMINOUS PAVEMENT MILLING	SQ YD	2,437				
AT401660	SAW & SEAL BIT. JOINTS	FOOT	460				
AT603510	BITUMINOUS TACK COAT	GALLON	365				
AT901510	SEEDING	ACRE	0.02				
AT908510	MULCHING	ACRE	0.02				

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/TECHNICIAN 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.

#### J.U.L.I.E. INFORMATION

COUNTY	SHELBY
CITY	SHELBYVILLE
TOWNSHIP	SHELBYVILLE
SECTION NO	10,11
ADDRESS	SHELBY COUNTY AIRPORT (2H0)
	1599 WEST ROUTE 16
	SHELBYVILLE, ILLINOIS 62565



Offices Nationwide www.hanson-inc.com

Hanson Professional Services Inc. 1525 S. 6th Street Springfield, IL 62703 phone: 217-788-2450 fax: 217-788-2503

Illinois Licensed
Professional Service Corporation
#184-001084

**SHELBY COUNTY AIRPORT** 

1599 WEST ROUTE 16 SHELBYVILLE, ILLNOIS 62565-8468

DATE LICENSE SIGNED: EXPIRES:

REHABILITATE T-HANGAR

IDA No.: 2H0-5034

PAVEMENT

IL Contract No.: SE008

NO.	NO. DATE		CRIPT	ION		
110.	DATE	DES	DRN	REV		
ISSUE:	ISSUE: NOVEMBER 14, 2025					

PROJECT NO: 25A0040

CAD FILE: G-002-FLP.DWG

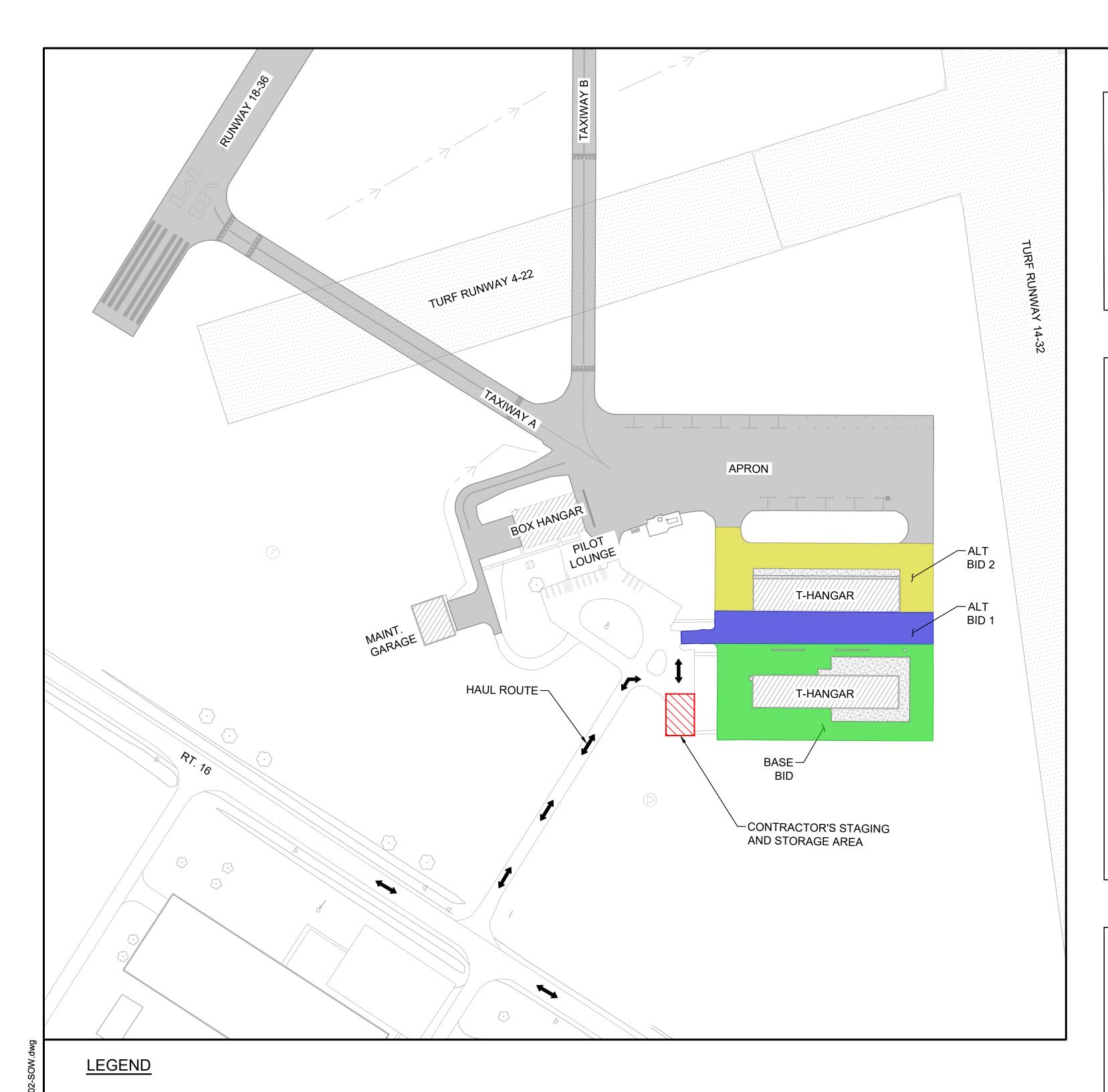
DESIGN BY: TLL 09/30/25

DRAWN BY: TLL 09/30/25

REVIEWED BY: LDH 11/12/25

SHEET TITLE

SHEET INDEX AND SUMMARY OF QUANTITIES



**EXISTING AIRFIELD PAVEMENT** 

PROPOSED WORK AREA (BASE BID)

PROPOSED WORK AREA (ALT BID 1)

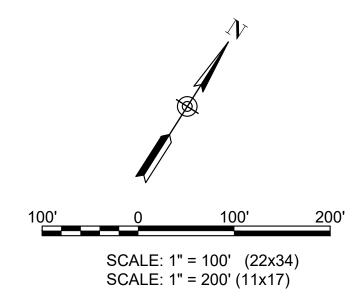
PROPOSED WORK AREA (ALT BID 2)

PROPOSED STAGING AREA

PROPOSED HAUL ROUTE

#### **SURVEY NOTES**

- 1. ALL COORDINATE VALUES SHOWN IN TABLES ARE BASED ON ILLINOIS STATE PLANE COORDINATE SYSTEM, WEST ZONE, NAD-83 (2011). ALL ELEVATIONS ARE REFERENCED TO NAVD 88.
- 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CONSTRUCTION LAYOUT AND ANY EXTENSION OF THE CONTROL NETWORK NEEDED TO PROPERLY COMPLETE THE WORK.
- REFER TO IDOT STANDARD SPECIFICATION 50-06, CONSTRUCTION LAYOUT STAKES, FOR ADDITIONAL INFORMATION.



#### **SCOPE OF WORK AND GENERAL NOTES**

- THE SCOPE OF WORK SHEET IS INTENDED ONLY AS A GENERAL DESCRIPTION OF WORK ITEMS AND THEIR APPROXIMATE LOCATIONS AND LIMITS. FOR THE PURPOSE OF UNDERSTANDING THE SCOPE OF PROJECT. THIS SHEET SHALL NOT BE USED AS CONSTRUCTION PLANS. REFER TO THE FOLLOWING PLAN SHEETS FOR DETAILED CONSTRUCTION REQUIREMENTS. LOCATIONS, AND ITEMS OF WORK.
- THIS PROJECT WILL ADDRESS THE DETERIORATING PAVEMENT CONDITION OF T-HANGAR APRON AND REPAIR LARGE LONGITUDINAL AND TRANSVERSE CRACKS. THE SCOPE OF WORK INCLUDES A 1.5" MILL AND OVERLAY OF BITUMINOUS PAVEMENT, CRACK CLEANING AND SEALING, PARTIAL AND FULL DEPTH PATCHES. ADDITIONAL ASSOCIATED WORK ITEMS INCLUDE EROSION CONTROL AND SITE RESTORATION.
- BASE BID REHABILITATE SOUTH T-HANGAR TAXILANES
- ADDITIVE ALTERNATE 01 REHABILITATE PAVEMENTS SOUTH OF THE NORTH T-HANGAR
- ADDITIVE ALTERNATE 02 REHABILITATE PAVEMENTS NORTH OF THE NORTH T-HANGAR
- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT, PRESERVE, AND REPAIR THE EXISTING AIRFIELD AND ROADWAY PAVEMENTS AT ALL TIMES. THE CONTRACTOR SHALL REPAIR ANY DAMAGE TO EXISTING ELECTRICAL, DRAINAGE, AND PAVEMENT STRUCTURES AT NO ADDITIONAL COST TO THE CONTRACT. ANY DAMAGE TO FAA CABLES, ACCESS ROADS OR TO FAA FACILITIES DURING CONSTRUCTION WILL REQUIRE THE CONTRACTOR TO REPLACE THE DAMAGE CABLES, ACCESS ROAD OR FAA FACILITIES TO FAA REQUIREMENTS AT THE CONTRACTOR'S EXPENSE. SPLICING OF CABLES IS NOT AN ACCEPTABLE FORM OF REPAIR.
- UNLESS OTHERWISE NOTED, ALL DISTURBED AREAS OUTSIDE OF THE PROPOSED CONSTRUCTION LIMITS SHALL BE GRADED. SEEDED AND/OR HYDROMULCH SEEDED AT NO ADDITIONAL COST TO THE CONTRACT.
- ALL WASTE MATERIALS SHALL BE HAULED FROM THE AIRPORT AND PROPERLY DISPOSED OF UNLESS OTHERWISE SPECIFIED HEREIN. MILLINGS SHALL BE HAULED OFFSITE AND DISPOSED OF IN A PROPER MANNER.
- CONTRACTOR SHALL RESTORE TO ORIGINAL CONDITION ALL GRASS, STONE, OR PAVEMENT DISTURBED BY CONTRACTOR'S CONSTRUCTION OPERATIONS. DISTURBED AREAS ARE TO BE REPAIRED, GRADED, AND SEEDED AND MULCHED UNLESS OTHERWISE NOTED. CONTRACTOR MUST LEAVE THE WORK AREAS CLEAN AND CLEAR OF ANY FOD, MATERIALS OR EQUIPMENT AT THE END OF THE PROJECT. THE FINAL CONDITION OF THE STAGING AREA AND HAUL ROUTE SHALL BE TO THE RESIDENT ENGINEER'S/TECHNICIAN'S SATISFACTION.
- THE CONTRACTOR MUST AT ALL TIMES MAINTAIN PROPER DRAINAGE FOR ALL AREAS AFFECTED BY HIS/HER WORK.

#### **GENERAL INFORMATION**

- SHELBY COUNTY AIRPORT IS A NON-TOWER CONTROLLED, GENERAL AVIATION AIRPORT COMPRISED OF ONE BITUMINOUS RUNWAY (RUNWAY 18-36) AND TWO TURF RUNWAYS (RUNWAY 4-22 AND RUNWAY 14-32).
- THE PROPOSED CONSTRUCTION WILL REQUIRE THE CLOSURES OF T-HANGAR APRON FOR THE DURATION OF THE PROJECT. ALL RUNWAYS, TAXIWAYS AND THE MAIN APRON WILL REMAIN OPEN THROUGHOUT THE PROJECT.

#### **AIRFIELD SAFETY**

- 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 PROJECT REPRESENTATIVE. MAY STOP THE WORK AT ANY TIME THEY BELIEVE AIRFIELD SAFETY IS BEING COMPROMISED.
- AIRPORT SECURITY WILL BE MAINTAINED AT ALL TIMES. ONLY CONTRACTOR EMPLOYEES SHALL BE ALLOWED WITHIN THE PROJECT LIMITS.
- SEE CONSTRUCTION SAFETY AND PHASING PLANS (CSPP) FOR ADDITIONAL INFORMATION

## **CHANSON**

Offices Nationwide www.hanson-inc.com

Hanson Professional Services Inc. 1525 S. 6th Street Springfield, IL 62703 phone: 217-788-2450 fax: 217-788-2503

Illinois Licensed Professional Service Corporation #184-001084

#### **SHELBY COUNTY AIRPORT**

**1599 WEST ROUTE 16** SHELBYVILLE, ILLNOIS 62565-8468

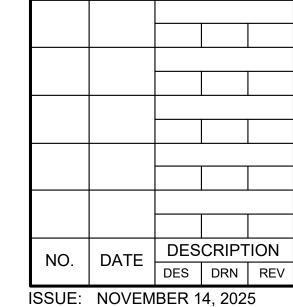
LICENSE SIGNED: **EXPIRES**:

REHABILITATE T-HANGAR

IDA No.: 2H0-5034

**PAVEMENT** 

IL Contract No.: SE008



PROJECT NO: 25A0040

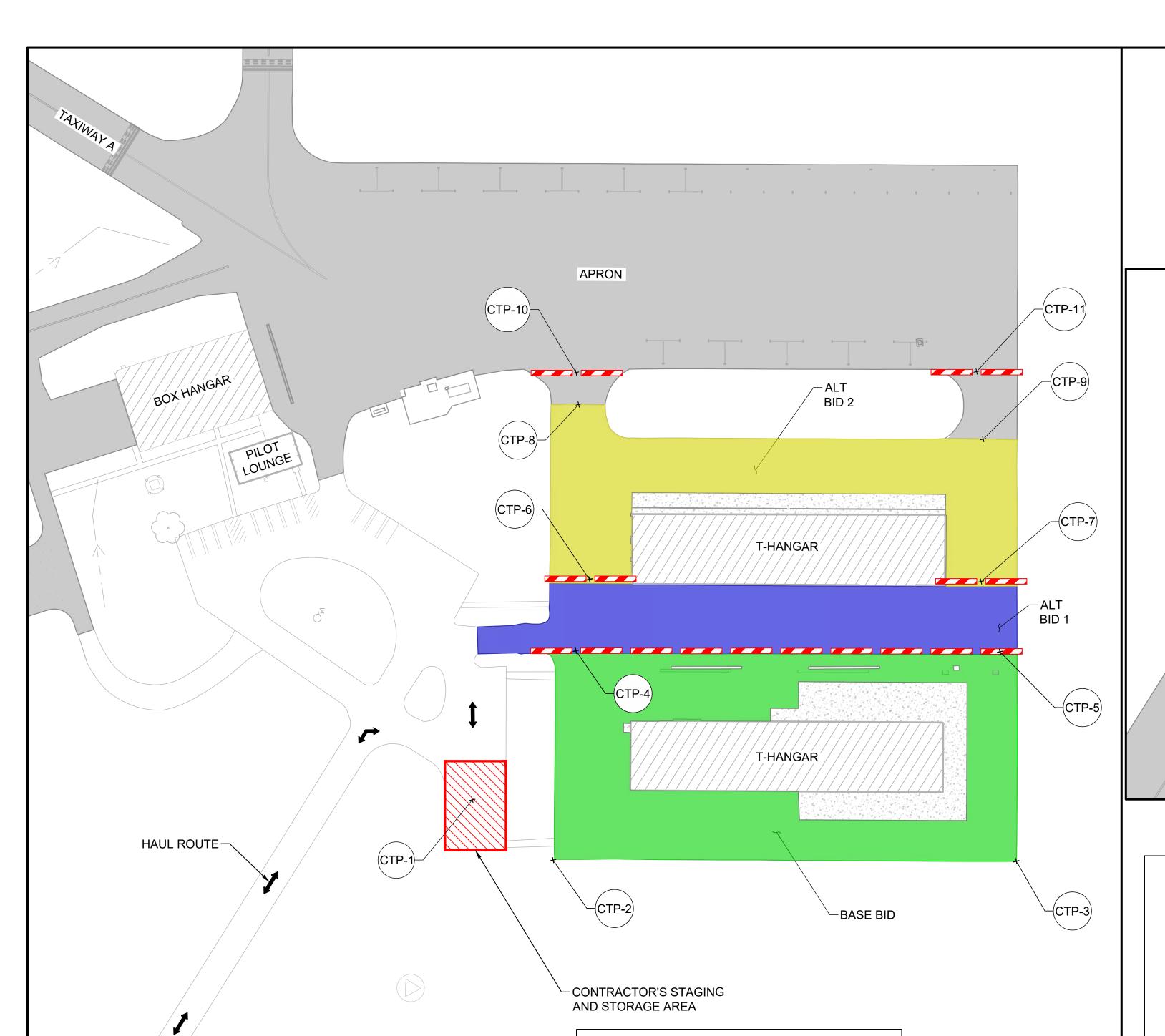
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REVIEWED BY: LDH 11/12/25

SHEET TITLE

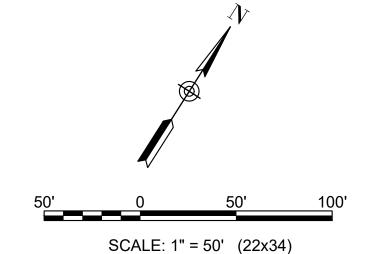
SCOPE OF WORK

FOR BID DOCUMENTS



	CRITICAL POINTS DATA							
POINT#	PHASE	DESCRIPTION	GND. ELEV. [MLS]	NORTHING	EASTING	MAX EQUIP HEIGHT [FT]	TOP ELEV. GND+EQUIP. HEIGHT [MLS]	
CTP-1	BB/ALT	STAGING / STORAGE	614.00 *	998280.71	840041.15	25	639.00*	
CTP-2	ВВ	EQUIPMENT	611.80	998274.82	840114.24	25	636.80	
CTP-3	ВВ	EQUIPMENT	611.65	998453.52	840400.14	25	636.65	
CTP-4	ВВ	LOW PROFILE BARRICADES	612.34	998412.70	840047.22	25	637.34	
CTP-5	ВВ	LOW PROFILE BARRICADES	611.87	998576.31	840308.93	25	636.87	
CTP-6	ALT1	LOW PROFILE BARRICADES	612.50	998461.93	840027.84	25	637.50	
CTP-7	ALT1	LOW PROFILE BARRICADES	612.36	998612.30	840269.98	25	637.36	
CTP-8	ALT2	EQUIPMENT	612.04	998565.56	839953.54	25	637.04	
CTP-9	ALT2	EQUIPMENT	612.06	998700.87	840216.20	25	637.06	
CTP-10	ALT2	LOW PROFILE BARRICADES	612.53	998584.16	839939.55	3	615.53	
CTP-11	ALT2	LOW PROFILE BARRICADES	612.07	998739.91	840186.00	3	615.07	

**CONTROL POINT DATA** NORTHING EASTING **ELEVATION** KB1565 615.27 839095.45 1000921.30 615.69 998640.33 KB1566 839095.93



Illinois Licensed Professional Service Corporation SCALE: 1" = 100' (11x17) #184-001084

# SHELBY COUNTY AIRPORT **1599 WEST ROUTE 16** SHELBYVILLE, ILLNOIS 62565-8468 -(KB1566 SIGNED: REHABILITATE T-HANGAR

**PAVEMENT** 

IDA No.: 2H0-5034

IL Contract No.: SE008

LICENSE

EXPIRES:

**HANSON** 

Hanson Professional Services Inc.

Offices Nationwide www.hanson-inc.com

1525 S. 6th Street

fax: 217-788-2503

Springfield, IL 62703 phone: 217-788-2450

# NO. DATE DESCRIPTION DES DRN REV

ISSUE: NOVEMBER 14, 2025 PROJECT NO: 25A0040

CAD FILE: G-003-CSPP.DWG DESIGN BY: TLL 09/30/25 DRAWN BY: TLL 09/30/25

REVIEWED BY: LDH 11/12/25

SHEET TITLE

CONSTRUCTION SAFETY AND PHASING PLAN -**OVERALL** 

**CONTROL POINTS** 

**APRON** RESTRICTION **MITIGATION** CLOSED LOW-PROFILE BARRICADES; SIGNS COVERED TO T-HANGAR AVOID ACCESS TO APRON AND T-HANGAR(S). AIRPORT COMMUNICATION TO TENANTS IN ADVANCE OF CLOSURE.

FOR BID DOCUMENTS

ALL WORK SHALL BE COMPLETED IN ONE

PHASE REGARDLESS OF WHETHER OR

NOT THE ALTERNATES ARE AWARDED.

2. ALL CONTRACTOR ACTIVITIES SHALL TAKE

PLACE WITHIN THE PROPOSED WORK

3. ALL CONSTRUCTION EQUIPMENT WILL BE

ENGINEER (SEE SPECIAL PROVISIONS).

PRIOR APPROVAL IS GIVEN BY THE

LIMITED TO A HEIGHT OF 25 FEET UNLESS

AREA AS SHOWN.

## WORK TO BE COMPLETED

- 1. COORDINATION OF "NOTICE TO AIRMEN" (NOTAM) INFORMATION WITH AIRPORT STAFF THROUGH THE RESIDENT PROJECT REPRESENTATIVE.
- 1.1. NO RUNWAY CLOSURES
- 2. IMPLEMENTATION OF CONSTRUCTION SAFETY AND PHASING PLAN.
- 3. MOBILIZATION OF EQUIPMENT AND CONSTRUCTION RELATED MATERIALS.
- 4. INSTALLATION OF STAGING AREA AND SITE ACCESS AND **EROSION CONTROL MEASURES.**
- 5. WORK ITEMS TO BE COMPLETED IN THIS WORK AREA INCLUDE PAVEMENT MILLING, PATCHING, CRACK SEALING AND PAVING, SHOULDER ADJUSTMENT, SEEDING AND MULCHING SHALL BE COMPLETED AS NECESSARY.

#### OPERATIONAL RESTRICTIONS AND MITIGATIONS

**NOTES** 

LEGEND

**EXISTING AIRFIELD PAVEMENT** 

PROPOSED WORK - BASE BID

PROPOSED WORK - ALT BID 1

PROPOSED WORK - ALT BID 2

PROPOSED STAGING AREA

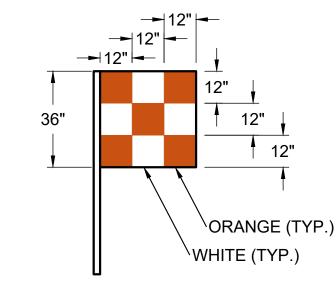
LOW PROFILE BARRICADES

HAUL ROUTE

CONTROL POINT

- 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 REVISIONS MUST BE APPROVED BY THE FAA. THE AIRPORT AND THE ENGINEER.
- 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.
- 4. NO CONSTRUCTION VEHICLES SHALL BE DRIVEN ACROSS ANY ACTIVE (OPEN) AIRFIELD PAVEMENT AREA WITHOUT AN APPROPRIATE ESCORT. CONSTRUCTION EQUIPMENT OR CONSTRUCTION ACTIVITY WILL NOT BE PERMITTED WITHIN 200' OF RWY 18-36 AND/OR 125' OF RWY 4-22 AND 14-32 (DISTANCES MEASURED FROM ACTIVE CENTERLINES) UNLESS CLOSED OR OTHERWISE NOTED. CONSTRUCTION EQUIPMENT OR CONSTRUCTION ACTIVITY WILL ALSO NOT BE 25. 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 200' OF ANY ACTIVE RUNWAY, WITHIN 65.5' OF ANY OTHER ACTIVE AIRPORT OPERATIONS AREA, OR PENETRATE A PART 77 IMAGINARY SURFACE EXTENDING OUT AND UPWARDS FROM ALL SIDES OF AN ACTIVE RUNWAY.
- CLOSED AIRFIELD PHASING AREAS, OPEN TRENCHES, AND STOCKPILED MATERIALS AT THE CONSTRUCTION SITE SHALL BE PROMINENTLY MARKED WITH LIGHTED BARRICADES WITH STEADY BURNING OR FLASHING RED LIGHTS AS SPECIFIED IN 150/5370-2, "OPERATIONAL SAFETY ON AIRPORT DURING CONSTRUCTION", LATEST EDITION. LIGHTED BARRICADES MUST BE NO TALLER THAN 18" (EXCLUSIVE OF SUPPLEMENTARY LIGHTS AND FLAGS) ON THE TAXIWAYS AND COMPLY WITH ADVISORY CIRCULAR 150/5370-2, LATEST EDITION. CONTRACTOR SHALL NIGHT CHECK BARRICADES DAILY FOR PROPER OPERATION.
- 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.
- 10. NO CONSTRUCTION EQUIPMENT GREATER THAN 25' TALL WILL BE PERMITTED ON THE AIRPORT WITHOUT THE APPROVAL OF THE AIRPORT MANAGER AND ADDITIONAL AIRSPACE APPROVAL BY THE FAA. AIRSPACE APPROVALS REQUIRE CONSIDERABLE LEAD TIME AND SHOULD BE REQUESTED WELL IN ADVANCE.
- 11. 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
- 12. 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.
- 13. CONTRACTOR SHALL TAKE MEASURES TO AVOID TRACKING BITUMINOUS TACK COAT ASSOCIATED WITH PAVING PROJECTS ONTO ADJACENT PAVEMENT AREAS. HEAVY TRACKING OR DAMAGE TO ADJACENT PAVEMENTS MAY BE CAUSE FOR STOPPING THE WORK UNTIL ACCEPTABLE PROTECTION OR CHANGE IN WORK METHODS HAS BEEN PROVIDED.
- 14. 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 PROJECT REPRESENTATIVE. HAUL ROUTES CROSSING PAVEMENT, DRAINAGE, MISCELLANEOUS. STRUCTURES AND/OR AIRFIELD CABLES SHALL BE PROTECTED FROM DAMAGE.
- ALL AIRCRAFT AND AIRPORT OPERATIONS HAVE THE RIGHT-OF-WAY. CONTRACTOR TO YIELD TO VEHICLES AND REMAIN CLEAR AT ALL TIMES.
- 16. CONTRACTOR SHALL PLACE, SECURE, AND MAINTAIN LIGHTED BARRICADES AND CLOSURE CROSSES WHEN A RUNWAY/TAXIWAY/APRON IS CLOSED OR AS REQUIRED BY THE PLANS AND DESIGNATED BY THE RESIDENT PROJECT REPRESENTATIVE.
- 17. CONTRACTOR SHALL MARK HAZARDOUS AREA WITH STEADY-BURNING OR FLASHING RED LIGHTS DURING PERIODS OF LOW VISIBILITY AS REQUIRED.
- 18. 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.
- 19. CONTRACTOR SHALL MOVE MAINTENANCE OF TRAFFIC COMPONENTS AT THE WRITTEN DIRECTION OF THE RESIDENT ENGINEER/TECHNICIAN AT NO ADDITIONAL COST.
- 20. CONTRACTOR SHALL NOT REMOVE THE BARRICADES WITHOUT THE APPROVAL OF THE RESIDENT PROJECT REPRESENTATIVE.

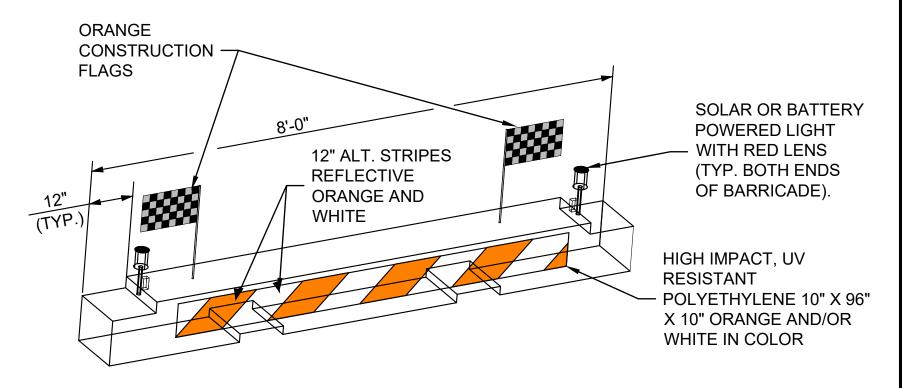
- 21. CONTRACTOR SHALL MAINTAIN FLASHERS, SIGNS AND/OR BARRICADES AS REQUIRED BY THE PLANS. CITY OR COUNTY REGULATIONS OR CONTRACTOR ACTIVITIES. CONTRACTOR SHALL OBTAIN ANY AND ALL REQUIRED LOCAL PERMITS UNLESS SPECIFIED OTHERWISE.
- 22. THE CONTRACTOR SHALL UTILIZE WATER AND/OR CHEMICALS APPROVED BY THE RESIDENT PROJECT REPRESENTATIVE. AS NECESSARY TO CONTROL DUST.
- 23. 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.
- 24. UNLESS SPECIFIED OTHERWISE, COST FOR SAFETY, STAGING, AND TRAFFIC MAINTENANCE ITEMS ARE TO BE CONSIDERED INCIDENTAL TO THE PROJECT. SEPARATE PAYMENT SHALL NOT BE MADE.
- 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".
- 26. ALL RUNWAY/TAXIWAY CLOSURES SHALL BE COORDINATED WITH AIRPORT MANAGEMENT A MINIMUM OF 7 DAYS BEFORE THE DESIRED CLOSING TIME TO ALLOW FOR THE PROPER COORDINATION. AIRPORT MANAGEMENT HAS COMPLETE AUTHORITY IN DETERMINING WHEN THE RUNWAY/TAXIWAY MAY BE CLOSED.
- 27. RUNWAY/TAXIWAY CLOSURE PROCEDURES:
  - CONTACT THE AIRPORT MANAGEMENT OR ASSIGNED REPRESENTATIVE A MINIMUM OF 7 DAYS BEFORE THE DESIRED CLOSING TIME.
  - ISSUANCE OF NOTAM AND DEACTIVATION OF THE APPLICABLE AIRFIELD LIGHTING AND NAVAIDS BY THE AIRPORT MANAGEMENT AND/OR FAA.
  - PLACEMENT OF CROSSES AND BARRICADES.
  - ONLY AT THE TIME THAT ALL OF THE ABOVE ARE COMPLETED MAY ANY CONSTRUCTION OPERATIONS BEGIN WITHIN THE RUNWAY/TAXIWAY AIR OPERATIONS AREA
  - RUNWAY/TAXIWAY RE-OPENING PROCEDURES:
  - ENSURE ALL PERSONNEL, EQUIPMENT AND MATERIALS ARE CLEAR OF THE AIR OPERATIONS AREA.
  - INSPECT THE AREA FOR LOOSE OR TRACKED DEBRIS, PAVEMENT DROP-OFFS, AND OPEN TRENCHES.
  - CONTACT AIRPORT MANAGEMENT OR REPRESENTATIVE FOR FINAL INSPECTION OF THE AREA.
  - REMOVE BARRICADES AND CROSSES.
  - ACTIVATION OF THE AIRFIELD LIGHTING AND NAVAIDS AND CANCELLATION OF THE NOTAM BY THE AIRPORT MANAGEMENT AND/OR FAA.



NOTE: ALL VEHICLES OPERATING IN THE AOA MUST BE EQUIPPED WITH A FLAG: THIS ENSURES THAT VEHICLES ARE EASILY VISIBLE TO AIRCRAFT. GROUND PERSONNEL, AND OTHER VEHICLES WITHIN THE OPERATIONAL AREA, PARTICULARLY IN AREAS WITH LIMITED VISIBILITY OR WHEN WORKING NEAR ACTIVE RUNWAYS AND TAXIWAYS.

#### **EQUIPMENT/MACHINARY FLAG**

NOT TO SCALE



#### LOW-PROFILE BARRICADE DETAIL AND NOTES NOT TO SCALE

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.
- 3. 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 INCLUDED IN PAY ITEM AR150530 TRAFFIC MAINTENANCE.



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**SHELBY COUNTY AIRPORT** 

**1599 WEST ROUTE 16** SHELBYVILLE, ILLNOIS 62565-8468

DATE LICENSE SIGNED: **EXPIRES**: **REHABILITATE T-HANGAR** 

IDA No.: 2H0-5034

**PAVEMENT** 

IL Contract No.: SE008

DESCRIPTION NO. DATE DES DRN REV ISSUE: NOVEMBER 14, 2025

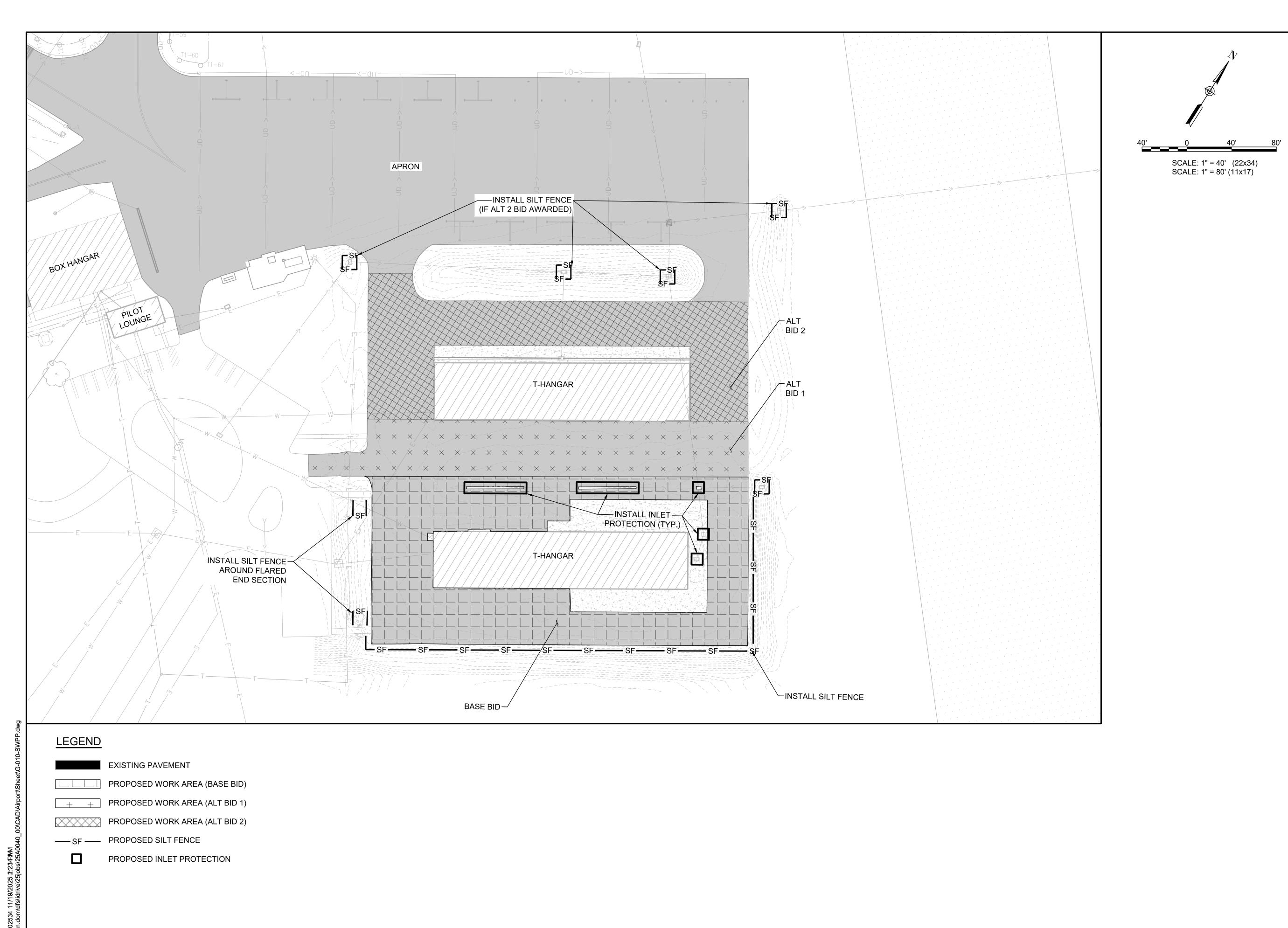
PROJECT NO: 25A0040

CAD FILE: G-003-CSPP.DWG DESIGN BY: TLL 09/30/25 DRAWN BY: TLL 09/30/25

REVIEWED BY: LDH 11/12/25

SHEET TITLE

CONSTRUCTION SAFETY AND PHASING PLAN -**DETAILS AND NOTES** 





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#### SHELBY COUNTY AIRPORT

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DATE LICENSE SIGNED: EXPIRES:

REHABILITATE T-HANGAR

IDA No.: 2H0-5034

**PAVEMENT** 

IL Contract No.: SE008

NO. DATE DESCRIPTION
DES DRN REV

ISSUE: NOVEMBER 14, 2025 PROJECT NO: 25A0040

CAD FILE: G-010-SWPP.DWG

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DRAWN BY: TLL 09/30/25

REVIEWED BY: LDH 11/12/25

SHEET TITLE

STORMWATER
POLLUTION
PREVENTION PLAN

- A. SEDIMENT CONTROL MEASURES SHALL BE INSTALLED PRIOR TO THE COMMENCEMENT OF HYDROLOGIC DISTURBANCE OF UPLAND AREAS.
- B. FOR THOSE DEVELOPMENTS THAT REQUIRE A DESIGNATED EROSION CONTROL INSPECTOR (DECI), INSPECTIONS AND DOCUMENTATION SHALL BE PERFORMED, AT A MINIMUM:
  - UPON COMPLETION OF SEDIMENT AND RUNOFF CONTROL MEASURES (INCLUDING PERIMETER CONTROLS AND
  - DIVERSIONS), PRIOR TO PROCEEDING WITH ANY OTHER EARTH DISTURBANCE OR GRADING.

     AFTER EVERY SEVEN (7) CALENDAR DAYS OR STORM EVENT WITH GREATER THAN 0.5 INCH OF RAINFALL OR LIQUID EQUIVALENT PRECIPITATION.
- C. SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER AS TO MINIMIZE EROSION. IF STRIPPING, CLEARING, GRADING, OR LANDSCAPING ARE TO BE DONE IN PHASES, THE PERMITTEE SHALL PLAN FOR APPROPRIATE SOIL EROSION AND SEDIMENT CONTROL MEASURES.
- D. A STABILIZED MAT OF CRUSHED STONE MEETING IDOT GRADATION CA-01 UNDERLAIN WITH FILTER FABRIC AND IN ACCORDANCE WITH THE ILLINOIS URBAN MANUAL, OR OTHER APPROPRIATE MEASURE(S) AS APPROVED BY THE ENFORCEMENT OFFICER, SHALL BE INSTALLED AT ANY POINT WHERE TRAFFIC WILL BE ENTERING OR LEAVING A CONSTRUCTION SITE. SEDIMENT OR SOIL REACHING AN IMPROVED PUBLIC RIGHT OF WAY, STREET, ALLEY OR PARKING AREA SHALL BE REMOVED BY SCRAPING OR STREET CLEANING AS ACCUMULATIONS WARRANT AND TRANSPORTED TO A CONTROLLED SEDIMENT DISPOSAL AREA.
- E. TEMPORARY DIVERSIONS SHALL BE CONSTRUCTED AS NECESSARY TO DIRECT ALL RUNOFF FROM HYDROLOGICALLY DISTURBED AREAS TO AN APPROPRIATE SEDIMENT TRAP OR BASIN.
- F. DISTURBED AREAS SHALL BE STABILIZED WITH TEMPORARY OR PERMANENT MEASURES WITHIN SEVEN (7) CALENDAR DAYS FOLLOWING THE END OF ACTIVE HYDROLOGIC DISTURBANCE OR REDISTURBANCE.
- G. ALL STOCKPILES SHALL HAVE APPROPRIATE MEASURES TO PREVENT EROSION. STOCKPILES SHALL NOT BE PLACED IN FLOOD PRONE AREAS OR WETLANDS AND DESIGNATED BUFFERS.
- H. SLOPES STEEPER THAN 3H:1V SHALL BE STABILIZED WITH APPROPRIATE MEASURES AS APPROVED BY THE ENFORCEMENT OFFICER
- I. APPROPRIATE EROSION CONTROL BLANKET SHALL BE INSTALLED ON ALL INTERIOR DETENTION BASIN SIDE SLOPES BETWEEN THE NORMAL WATER LEVEL AND HIGH WATER LEVEL.
- J. STORM SEWERS THAT ARE OR WILL BE FUNCTIONING DURING CONSTRUCTION SHALL BE PROTECTED BY AN APPROPRIATE SEDIMENT CONTROL MEASURE.
- K. IF DEWATERING SERVICES ARE USED, ADJOINING PROPERTIES AND DISCHARGE LOCATIONS SHALL BE PROTECTED FROM EROSION AND SEDIMENTATION. DISCHARGES SHALL BE ROUTED THROUGH AN APPROVED ANIONIC POLYMER DEWATERING SYSTEM OR A SIMILAR MEASURE AS APPROVED BY THE ENFORCEMENT OFFICER. DEWATERING SYSTEMS SHOULD BE INSPECTED DAILY DURING OPERATIONAL PERIODS. THE ENFORCEMENT OFFICER, OR APPROVED REPRESENTATIVE, MUST BE PRESENT AT THE COMMENCEMENT OF DEWATERING ACTIVITIES.
- L. IF INSTALLED SOIL EROSION AND SEDIMENT CONTROL MEASURES DO NOT MINIMIZE SEDIMENT LEAVING THE DEVELOPMENT SITE, ADDITIONAL MEASURES SUCH AS ANIONIC POLYMERS OR FILTRATION SYSTEMS MAY BE REQUIRED BY THE ENFORCEMENT OFFICER.
- M. ALL TEMPORARY AND PERMANENT EROSION CONTROL MEASURES MUST BE MAINTAINED AND REPAIRED AS NEEDED. THE PROPERTY OWNER SHALL BE ULTIMATELY RESPONSIBLE FOR MAINTENANCE AND REPAIR.
- N. ALL TEMPORARY SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL SITE STABILIZATION IS ACHIEVED OR AFTER THE TEMPORARY MEASURES ARE NO LONGER NEEDED.
- O. THE EROSION CONTROL MEASURES INDICATED ON THE PLANS ARE THE MINIMUM REQUIREMENTS. ADDITIONAL MEASURES MAY BE REQUIRED, AS DIRECTED BY THE ENGINEER, ENFORCEMENT OFFICER, OR OTHER GOVERNING AGENCY.

#### STORM WATER POLLUTION PREVENTION NOTES

#### GENERA

THE CONTRACTOR SHALL IMPLEMENT ALL PROVISIONS OF THE CONTRACT DOCUMENTS TO ASSURE THAT STORM WATER POLLUTION PREVENTION ITEMS ARE CONSTRUCTED AND MAINTAINED IN A TIMELY MANNER. SEDIMENTATION MUST NOT BE TRANSPORTED OFF THE CONSTRUCTION SITE. PERMANENT DRAINAGE FEATURES AND VEGETATIVE MEASURES SHALL BE PROVIDED AS SOON AS POSSIBLE.

#### THE MAINTENANCE OF ALL STORM WATER POLLUTION PREVENTION MEASURES IS INCIDENTAL TO THE ASSOCIATED ITEM.

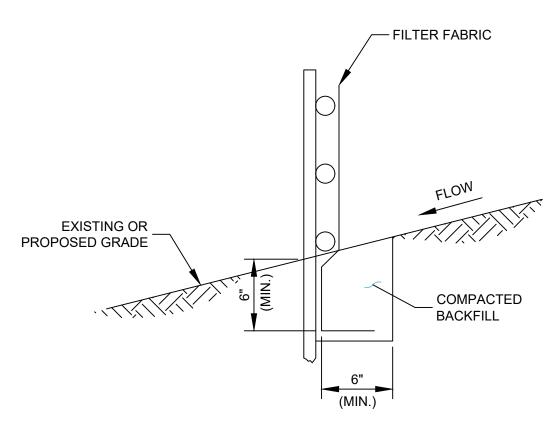
## POLLUTION PREVENTION MEASURES THE CONTRACTOR SHALL BE REQUIRED

THE CONTRACTOR SHALL BE REQUIRED TO IMPLEMENT AND MAINTAIN STORM WATER POLLUTION PREVENTION PRACTICES AND MEASURES PRIOR TO THE STRIPPING OF EXISTING VEGETATION WHEREVER POSSIBLE AND AS SOON AS CONSTRUCTION PERMITS IN OTHER AREAS. POLLUTION CONTROL MEASURES SHALL BE IN ACCORDANCE WITH THE CONTRACT DOCUMENTS, INCLUDING THESE CONSTRUCTION PLANS, AND WITH STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL, ILLINOIS ENVIRONMENTAL PROTECTION AGENCY, CURRENT ISSUE. THE CONTRACTOR SHALL ADJUST HIS OPERATIONS AND IMPLEMENT POLLUTION CONTROL MEASURES SO THAT NO RUNOFF FROM STRIPPED AREAS WILL LEAVE THE CONSTRUCTION SITE OTHER THAN THROUGH SEDIMENT TRAPS OR OTHER SUITABLE CONTROL MEASURES.

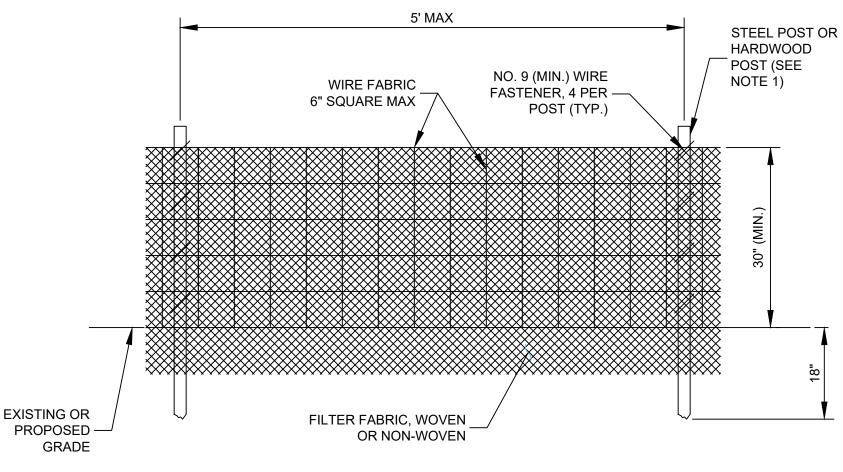
POLLUTION CONTROL ITEMS SHALL BE PROVIDED AS NOTED ON THE STORM WATER POLLUTION PREVENTION PLAN AND IN THE STORM WATER POLLUTION PREVENTION DETAILS AND AS DIRECTED BY THE ENGINEER. THE LIMITS OF SUCH MEASURES SHALL BE STAKED BY THE CONTRACTOR PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. SUCH LIMITS MAY BE ADJUSTED BY THE ENGINEER TO ACCOUNT FOR ACTUAL SITE CONDITIONS EXPERIENCED DURING CONSTRUCTION. ADDITIONAL COMPENSATION FOR MEASURES EXCEEDING THE PLAN QUANTITIES WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR EACH ITEM.

THE CONTRACTOR IS TO MAINTAIN AND ADJUST, REPAIR OR REPLACE ALL POLLUTION PREVENTION MEASURES AS REQUIRED OR AS DIRECTED BY THE ENGINEER UNTIL PERMANENT VEGETATION HAS BEEN ESTABLISHED. MAINTENANCE OF POLLUTION CONTROL MEASURES IS TO BE PROVIDED AT NO ADDITIONAL COST TO THE CONTRACT.

ADDITIONAL STORMWATER POLLUTION PREVENTION MEASURES ARE EXISTING ON SITE LOCATED AT DRAINAGE FACILITIES AND ALONG THE PROPERTY LINE.



FABRIC ANCHOR DETAIL



**ELEVATION** 

#### NOTES:

- 1. FENCE POST SHALL BE EITHER STEEL "T" LINE POST OR HARDWOOD POST WITH A MINIMUM SECTIONAL AREA OF 2.0 SQUARE INCHES. A CARPENTER'S (NOMINAL) 2"x2" POST WILL MEET SPECIFICATIONS.
- 2. TOP AND BOTTOM WIRE OF WIRE FABRIC SHALL BE MINIMUM GAGE NO. 9. INTERMEDIATE WIRES OF THE WIRE FABRIC SHALL BE MINIMUM GAGE NO. 11.
- 3. WIRE FABRIC SHALL BE SECURELY FASTENED TO FENCE POSTS WITH NO. 9 GAGE WIRE MINIMUM. FOUR (4) FASTENERS PER POST REQUIRED.
- 4. FILTER FABRIC SHALL BE SECURELY FASTENED TO WIRE FABRIC AND POSTS WITH TIES OR STAPLES SPACED AT 12" APART AT THE TOP, MIDDLE AND BOTTOM.
- 5. WHEN TWO SECTIONS OF FILTER FABRIC MEET, THEY SHALL BE OVERLAPPED BY 6" AND FOLDED AND ATTACHED TO THE WIRE FABRIC AT A POST.
- 6. FILTER FABRIC SHALL BE IN ACCORDANCE WITH SPECIAL PROVISIONS WITH APPARENT OPENING SIZE (AOS) OF AT LEAST 40 FOR NONWOVEN AND WOVEN. THE FABRIC MUST MEET THE APPLICABLE STANDARDS OF AASHTO 288-00 (Article IV, Section B.1.j.1.f.i, AS AMENDED), OR EQUIVALENT.
- 7. A MAXIMUM OF 5 FEET IS USED FOR POST-TO-POST SPACING.
- 8. SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER AS TO MINIMIZE EROSION. SOIL STABILIZATION MEASURES SHALL CONSIDER THE TIME OF YEAR, SITE CONDITIONS AND THE USE OF TEMPORARY OR PERMANENT MEASURES.
- 9. ALL STORM SEWERS THAT ARE OR WILL BE FUNCTIONING DURING CONSTRUCTION SHALL BE PROTECTED BY AN APPROPRIATE SEDIMENT CONTROL MEASURE.
- 10. SILT FENCE SHALL BE INSTALLED PRIOR TO ANY GRADING WORK IN THE AREA TO BE PROTECTED. PERIODIC INSPECTION SHALL BE PERFORMED AND REQUIRED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN EVENT.
- 11. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED AND REPLACED WHEN BULGES DEVELOP IN THE SILT FENCE.
- 12. IF DEWATERING SERVICES ARE USED, ADJOINING PROPERTIES AND DISCHARGE LOCATIONS SHALL BE PROTECTED FROM EROSION. DISCHARGES SHALL BE ROUTED THROUGH AN EFFECTIVE SEDIMENT CONTROL MEASURE (E.G. SEDIMENT TRAP, SEDIMENT BASIN, OR OTHER APPROPRIATE MEASURE).
- 13. FENCE POSTS SHALL BE REMOVED WHEN DIRECTED AT PROJECT END.
- 14. THE EROSION CONTROL MEASURES INDICATED ON THE PLANS ARE THE MINIMUM REQUIREMENTS. ADDITIONAL MEASURES MAY BE REQUIRED, AS DIRECTED BY THE ENGINEER OR GOVERNING AGENCY.



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SHELBY COUNTY AIRPORT

1599 WEST ROUTE 16 SHELBYVILLE, ILLNOIS 62565-8468

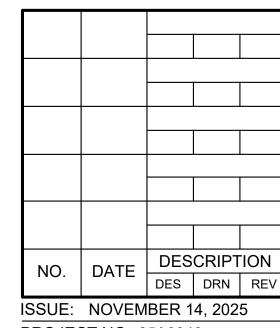
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**PAVEMENT** 

IL Contract No.: SE008



PROJECT NO: 25A0040

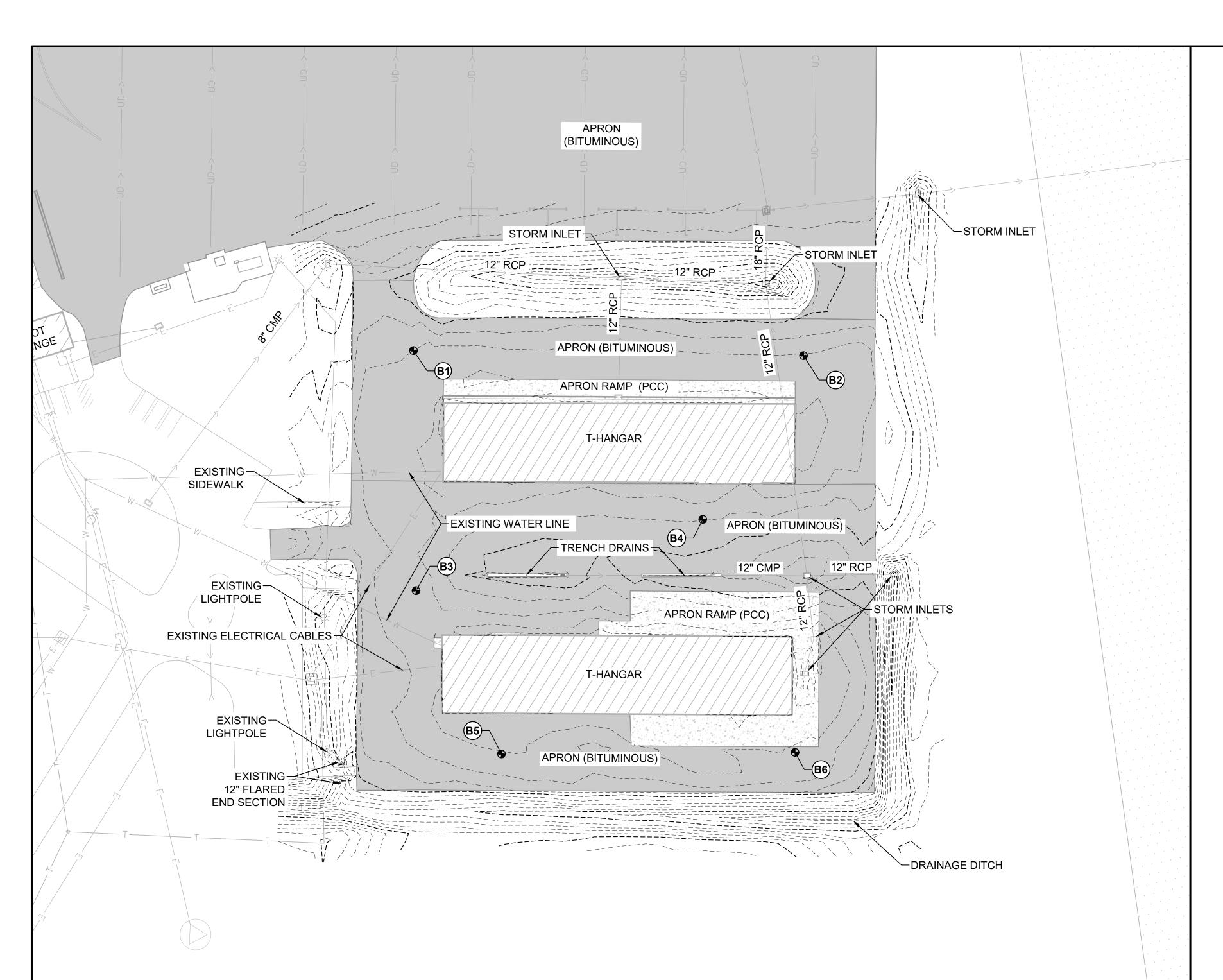
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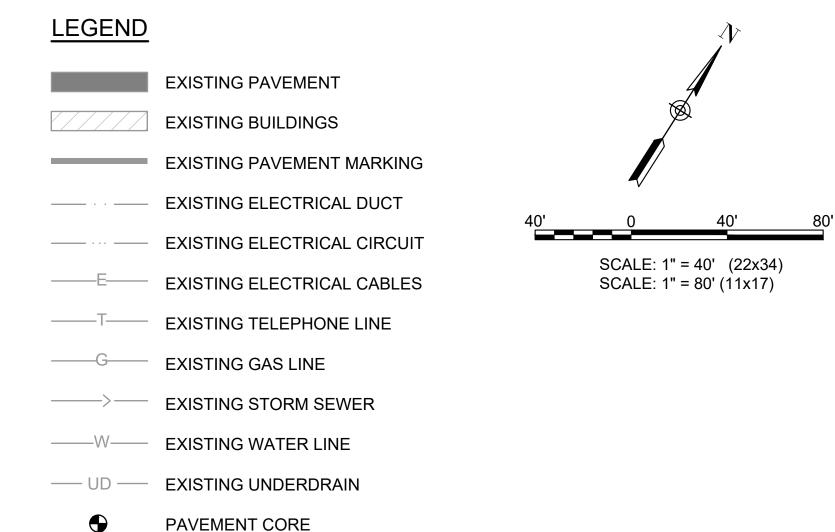
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DRAWN BY: TLL 09/30/25

REVIEWED BY: LDH 11/12/25

SHEET TITLE

STORMWATER
POLLUTION
PREVENTION PLAN DETAILS AND NOTES





	PAVEMENT CORE DATA TABLE								
POINT#	ELEVATION	NORTHING	NORTHING EASTING PAVT. THICKNESS [IN]		BASE THICKNESS [IN]				
B1	612.40	998537.06	839994.12	11.0	0.0				
B2	612.42	998669.06	840210.33	8.5	0.0				
B3	612.51	998406.02	840078.48	3.0	9.0				
B4	612.21	998544.26	840211.50	5.0	5.0				
B5	612.58	998345.76	840181.86	4.0	9.0				
B6	612.58	998448.07	840342.71	6.0	6.0				

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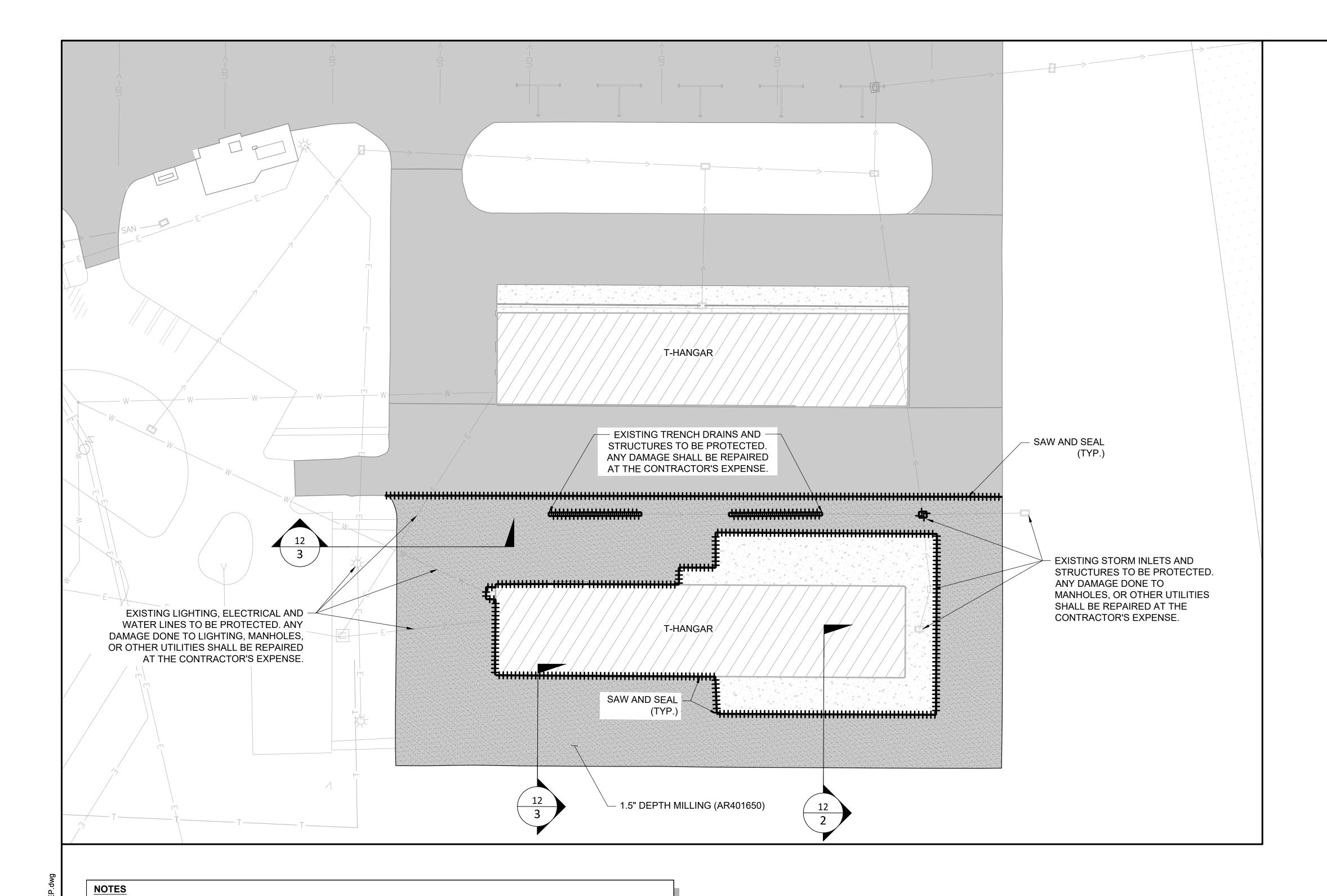
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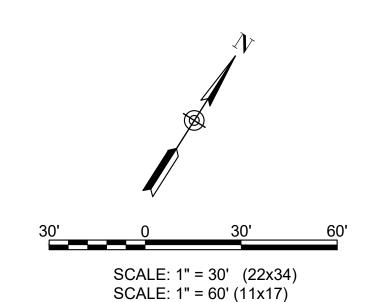
EXISTING SITE PLAN

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 WHATSOEVER 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 ITS 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 THE RESIDENT ENGINEER/TECHNICIAN 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 LOCATED BY THE FAA. ALSO CONTACT AIRPORT MANAGER AND AIRPORT PERSONNEL FOR ASSISTANCE IN LOCATING UNDERGROUND AIRPORT CABLES AND UTILITIES. ALSO COORDINATE WORK WITH ALL ABOVEGROUND UTILITIES.

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#### SHELBY COUNTY AIRPORT

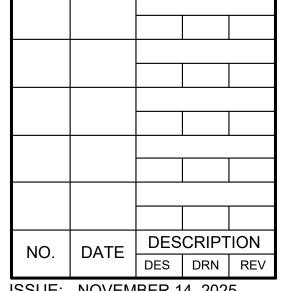
**1599 WEST ROUTE 16** SHELBYVILLE, ILLNOIS 62565-8468

> LICENSE EXPIRES:

REHABILITATE T-HANGAR **PAVEMENT** 

IDA No.: 2H0-5034

IL Contract No.: SE008



ISSUE: NOVEMBER 14, 2025 PROJECT NO: 25A0040

CAD FILE: C-111-PREP.DWG DESIGN BY: TLL 09/30/25 DRAWN BY: TLL 09/30/25

REVIEWED BY: LDH 11/12/25

SHEET TITLE

**PROPOSED PAVEMENT** PREPERATION PLAN -

**LEGEND** 

EXISTING AIRFIELD PAVEMENT EXISTING ELECTRICAL DUCT

EXISTING ELECTRICAL CIRCUIT

EXISTING TELEPHONE LINE

— EXISTING ELECTRICAL CABLES

EXISTING GAS LINE

EXISTING STORM SEWER — UD — EXISTING UNDERDRAIN

+++++++ SAW AND SEAL BIT. PAVEMENT

BITUMINOUS PAVEMENT MILLING

BASE BID

### FOR BID DOCUMENTS

EXPENSE.

**CLEAN & SEAL BITUMINOUS CRACKS** 

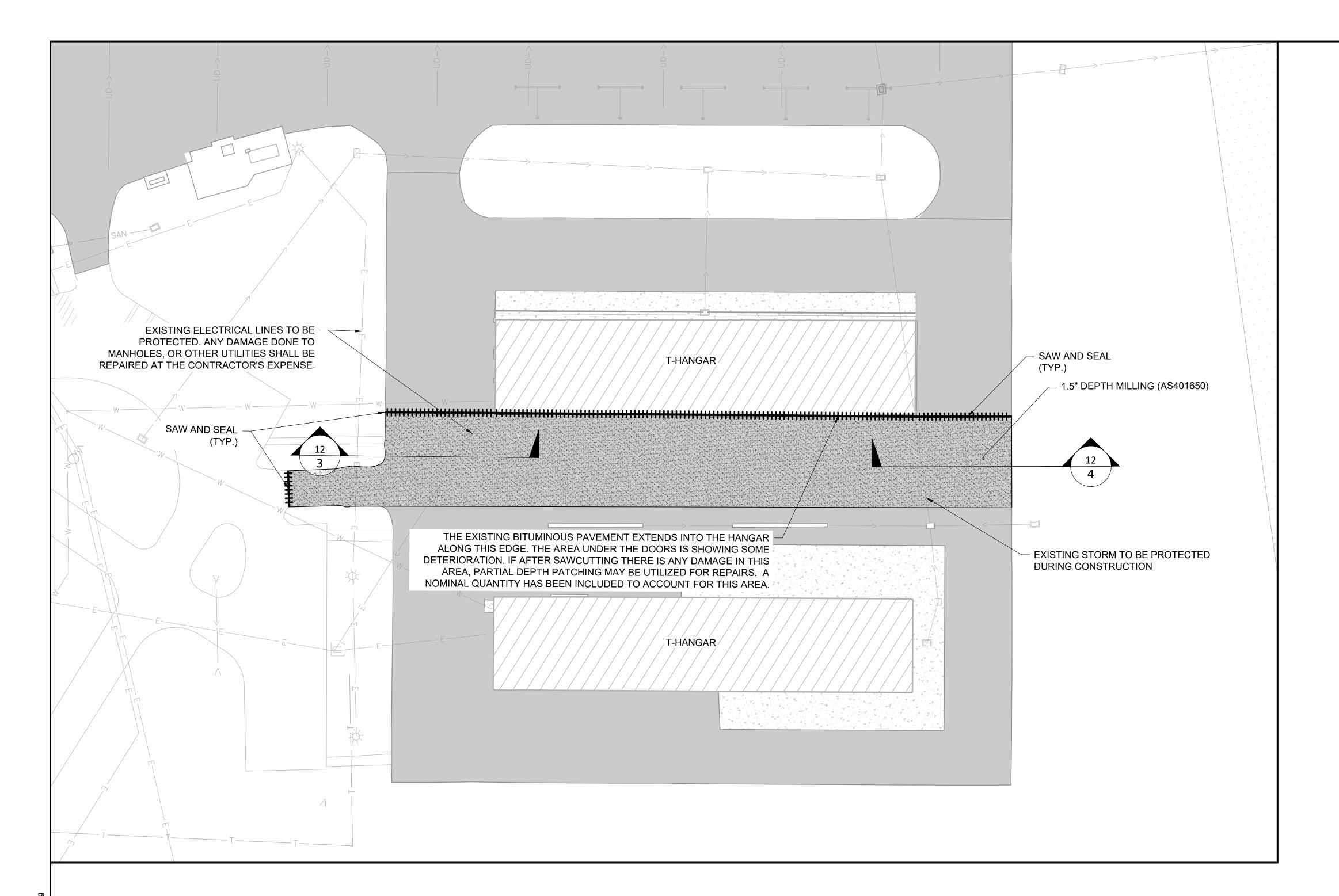
FOLLOWING PAVEMENT MILLING.

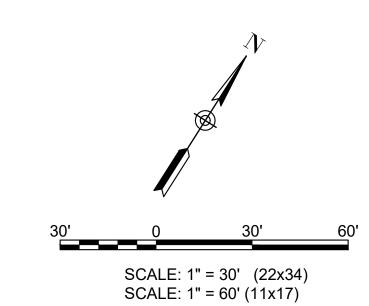
BITUMINOUS PAVEMENT MILLING

A NOMINAL QUANTITY OF AR201661 "CLEAN AND SEAL BITUMINOUS CRACKS" HAS BEEN INCLUDED BASED ON A CRACK

CONTRACTOR SHALL PROTECT ALL ADJACENT PAVEMENT EDGES DURING MILLING AND PAVING OPERATIONS. ANY DAMAGE DONE TO EXISTING PAVEMENT OR MARKINGS SHALL BE REPAIRED OR REMARKED AT THE CONTRACTOR'S

SURVEY PERFORMED ON MARCH 25, 2025 AND WILL BE LAID OUT BY THE RESIDENT PROJECT REPRESENTATIVE





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Hanson Professional Services Inc.
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Offices Nationwide

Illinois Licensed Professional Service Corporation #184-001084

#### SHELBY COUNTY AIRPORT

1599 WEST ROUTE 16 SHELBYVILLE, ILLNOIS 62565-8468

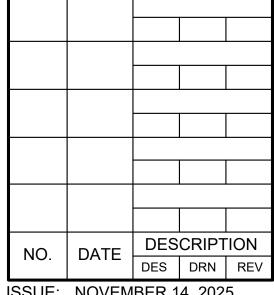
DATE LICENSE SIGNED: EXPIRES:

REHABILITATE T-HANGAR

IDA No.: 2H0-5034

**PAVEMENT** 

IL Contract No.: SE008



ISSUE: NOVEMBER 14, 2025 PROJECT NO: 25A0040

CAD FILE: C-111-PREP.DWG

DESIGN BY: TLL 09/30/25

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SHEET TITLE

PROPOSED
PAVEMENT
PREPERATION PLAN ALT BID 1

FOR BID DOCUMENTS

EXISTING AIRFIELD PAVEMENT

EXISTING ELECTRICAL DUCT

—— ···· — EXISTING ELECTRICAL CIRCUIT

EXISTING GAS LINE

EXISTING ELECTRICAL CABLES

HHHHH SAW AND SEAL BIT. PAVEMENT

BITUMINOUS PAVEMENT MILLING

EXISTING STORM SEWER

EXISTING TELEPHONE LINE

— UD — EXISTING UNDERDRAIN

**LEGEND** 

#### **NOTES**

#### CLEAN & SEAL BITUMINOUS CRACKS

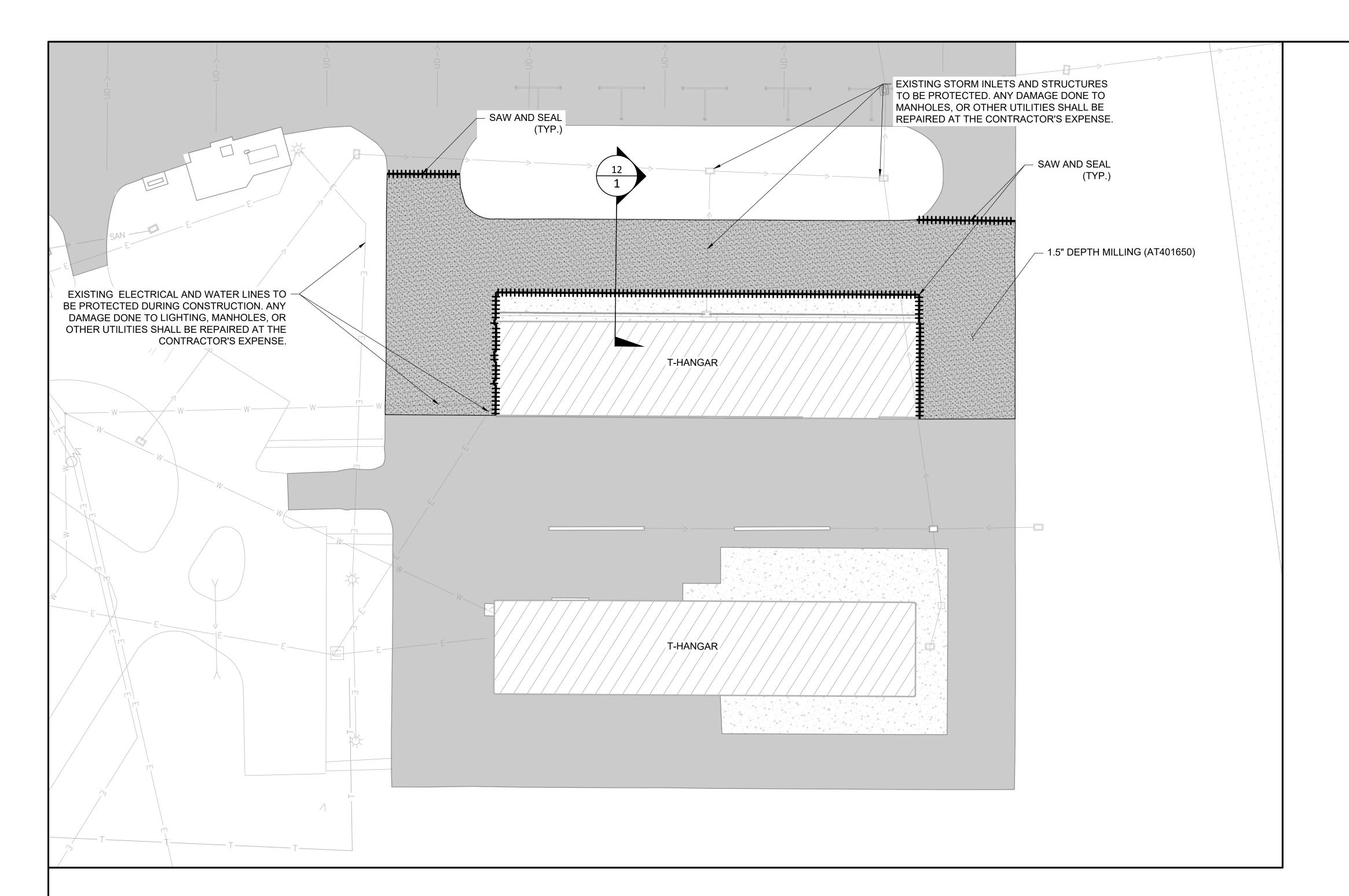
A NOMINAL QUANTITY OF AS201661 "CLEAN AND SEAL BITUMINOUS CRACKS" HAS BEEN INCLUDED BASED ON A CRACK SURVEY PERFORMED ON MARCH 25, 2025 AND WILL BE LAID OUT BY THE RESIDENT PROJECT REPRESENTATIVE FOLLOWING PAVEMENT MILLING.

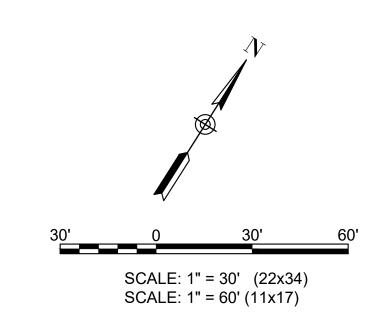
#### BITUMINOUS PAVEMENT MILLING

- 1. CONTRACTOR SHALL PROTECT ALL ADJACENT PAVEMENT EDGES DURING MILLING AND PAVING OPERATIONS. ANY DAMAGE DONE TO EXISTING PAVEMENT OR MARKINGS SHALL BE REPAIRED OR REMARKED AT THE CONTRACTOR'S EXPENSE.
- 2. ALL MILLED MATERIAL SHALL BE HAULED OFFSITE AND DISPOSED OF PROPERLY.

#### **BITUMINOUS PAVEMENT PATCHING**

1. SEE DETAILS SHEET FOR PATCHING INFORMATION. A NOMINAL QUANTITY OF PARTIAL AND FULL DEPTH PATCHING HAS BEEN INCLUDED BASED ON A CRACK SURVEY PERFORMED ON MARCH 25, 2025 AND WILL BE CONFIRMED AND LAID OUT BY THE RESIDENT PROJECT REPRESENTATIVE FOLLOWING PAVEMENT MILLING.





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Illinois Licensed Professional Service Corporation #184-001084

#### SHELBY COUNTY AIRPORT

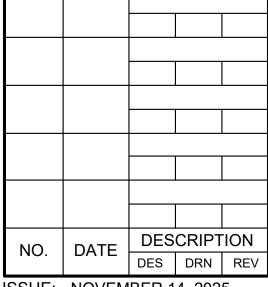
1599 WEST ROUTE 16 SHELBYVILLE, ILLNOIS 62565-8468

LICENSE EXPIRES: REHABILITATE T-HANGAR

**PAVEMENT** 

IDA No.: 2H0-5034

IL Contract No.: SE008



ISSUE: NOVEMBER 14, 2025 PROJECT NO: 25A0040

CAD FILE: C-111-PREP.DWG DESIGN BY: TLL 09/30/25

DRAWN BY: TLL 09/30/25 REVIEWED BY: LDH 11/12/25

SHEET TITLE

**PROPOSED PAVEMENT** PREPERATION PLAN -ALT BID 2

EXISTING TELEPHONE LINE

EXISTING STORM SEWER

HHHHHH SAW AND SEAL BIT. PAVEMENT

#### **LEGEND**

EXISTING AIRFIELD PAVEMENT EXISTING ELECTRICAL DUCT —— ···· — EXISTING ELECTRICAL CIRCUIT

**EXISTING GAS LINE** 

EXISTING ELECTRICAL CABLES

— UD — EXISTING UNDERDRAIN

BITUMINOUS PAVEMENT MILLING

#### **NOTES**

#### **CLEAN & SEAL BITUMINOUS CRACKS**

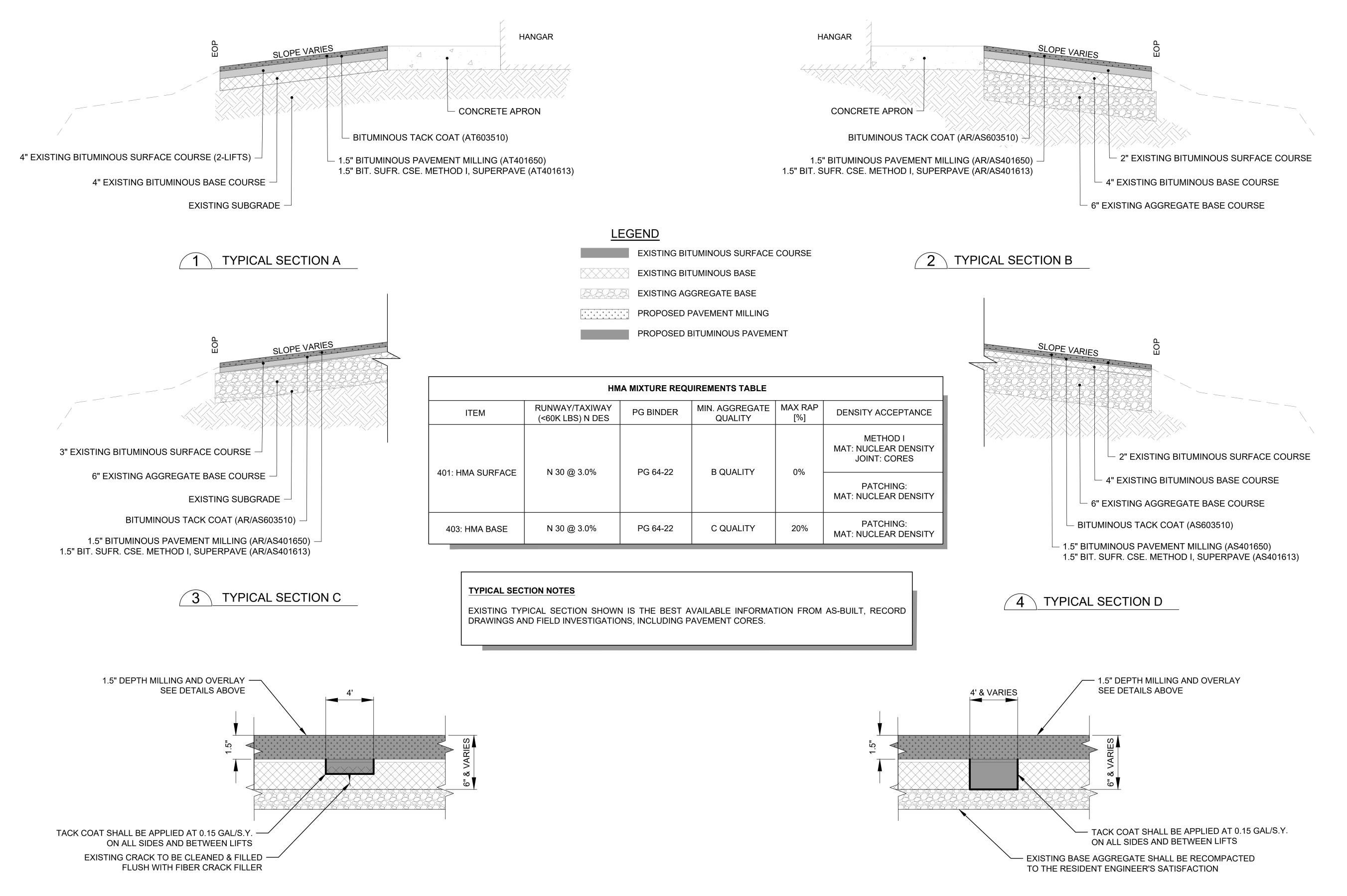
A NOMINAL QUANTITY OF AT201661 "CLEAN AND SEAL BITUMINOUS CRACKS" HAS BEEN INCLUDED BASED ON A CRACK SURVEY PERFORMED ON MARCH 25, 2025 AND WILL BE LAID OUT BY THE RESIDENT PROJECT REPRESENTATIVE FOLLOWING PAVEMENT MILLING.

#### BITUMINOUS PAVEMENT MILLING

- CONTRACTOR SHALL PROTECT ALL ADJACENT PAVEMENT EDGES DURING MILLING AND PAVING OPERATIONS. ANY DAMAGE DONE TO EXISTING PAVEMENT OR MARKINGS SHALL BE REPAIRED OR REMARKED AT THE CONTRACTOR'S EXPENSE.
- 2. ALL MILLED MATERIAL SHALL BE HAULED OFFSITE AND DISPOSED OF PROPERLY.

#### BITUMINOUS PAVEMENT PATCHING

SEE DETAILS SHEET FOR PATCHING INFORMATION. A NOMINAL QUANTITY OF PARTIAL AND FULL DEPTH PATCHING HAS BEEN INCLUDED BASED ON A CRACK SURVEY PERFORMED ON MARCH 25, 2025 AND WILL BE CONFIRMED AND LAID OUT BY THE RESIDENT PROJECT REPRESENTATIVE FOLLOWING PAVEMENT MILLING.



AR/AS/AT401915 REMOVE & REPLACE BITUMINOUS PAVEMENT - TYPE A (PARTIAL DEPTH)

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#184-001084

#### SHELBY COUNTY AIRPORT

1599 WEST ROUTE 16 SHELBYVILLE, ILLNOIS 62565-8468

DATE LICENSE SIGNED: EXPIRES:

IDA No.: 2H0-5034

**PAVEMENT** 

IL Contract No.: SE008

NO. DATE DESCRIPTION
DES DRN REV

ISSUE: NOVEMBER 14, 2025

ISSUE: NOVEMBER 14, PROJECT NO: 25A0040 CAD FILE: C-301-TYP.DWG

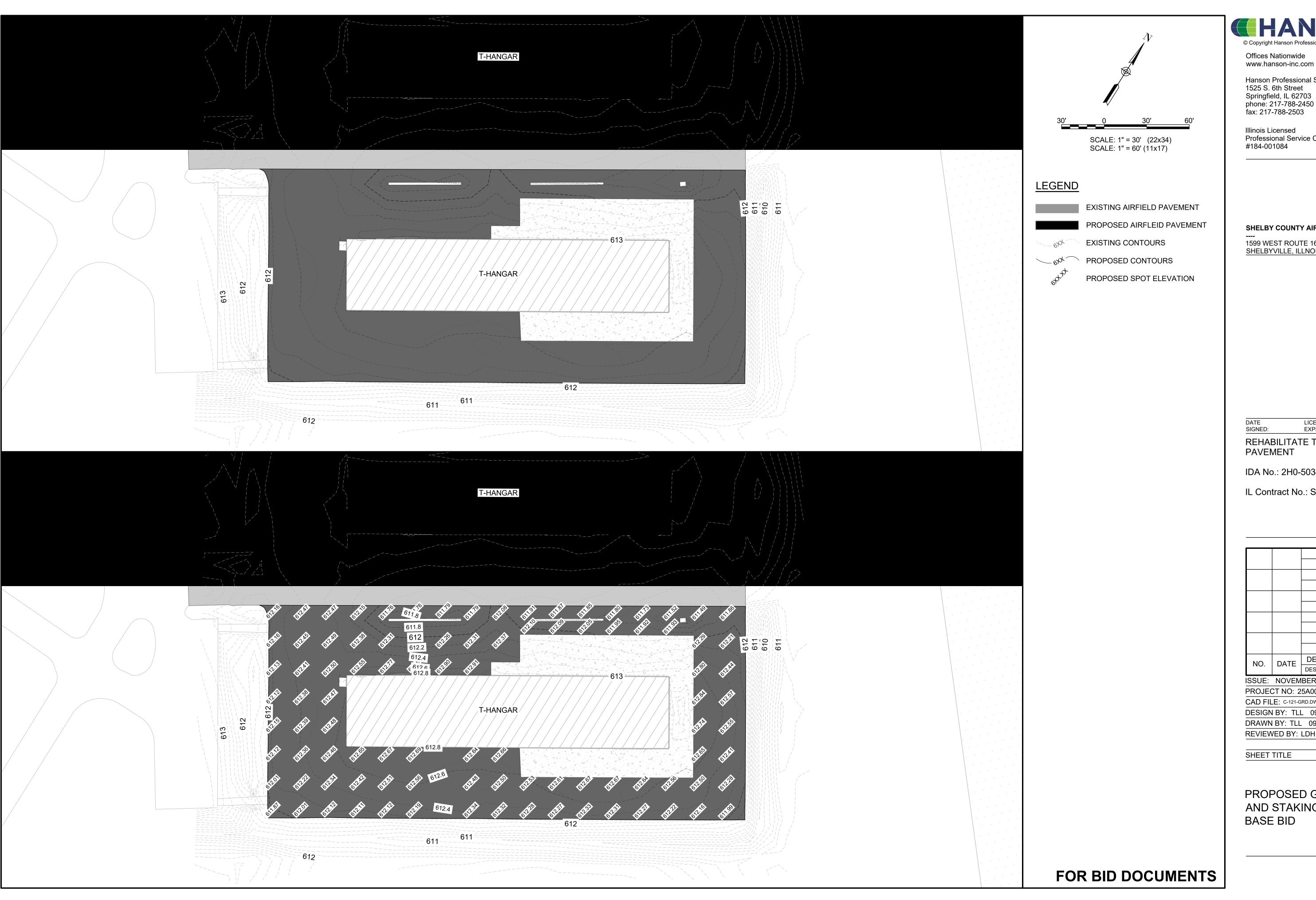
DESIGN BY: TLL 09/30/25
DRAWN BY: TLL 09/30/25

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SHEET TITLE

TYPICAL SECTIONS AND DETAILS

6 AR/AT/AS401916 REMOVE & REPLACE BITUMINOUS PAVEMENT - TYPE B (FULL DEPTH)



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SHELBY COUNTY AIRPORT

1599 WEST ROUTE 16 SHELBYVILLE, ILLNOIS 62565-8468

LICENSE

REHABILITATE T-HANGAR **PAVEMENT** 

IDA No.: 2H0-5034

IL Contract No.: SE008

PROJECT NO: 25A0040 CAD FILE: C-121-GRD.DWG

DESIGN BY: TLL 09/30/25 DRAWN BY: TLL 09/30/25

REVIEWED BY: LDH 10/05/25

SHEET TITLE

PROPOSED GRADING AND STAKING PLAN -BASE BID





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#### SHELBY COUNTY AIRPORT

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LICENSE EXPIRES:

REHABILITATE T-HANGAR **PAVEMENT** 

IDA No.: 2H0-5034

IL Contract No.: SE008

NO. DATE ISSUE: NOVEMBER 14, 2025

PROJECT NO: 25A0040 CAD FILE: C-122-GRD.DWG

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REVIEWED BY: LDH 10/05/25

SHEET TITLE

PROPOSED GRADING AND STAKING PLAN -ALT BID 1 & ALT BID 2

FOR BID DOCUMENTS