



Illinois Department of Transportation

Office of Intermodal Project Implementation / Division of Aeronautics
1 Langhorne Bond Drive / Springfield, Illinois 62707-8415

January 6, 2020

SUBJECT: Kewanee Municipal Airport
Kewanee, Illinois
Henry County
Illinois Project Number: EZI-4710
SBGP Project Number: 3-17-SBGP-133/139/144/TBD
Contract No. KE017
Item No. 03A, January 17, 2020 Letting
Addendum A

NOTICE TO PROSPECTIVE BIDDERS

Attached is an addendum to the plans or proposal. This addendum involves revised and/or added material.

Reason for Addendum:
Modification to Phasing Plans.

To All Plan Holders:
-Phase 1 & 1A have been combined and Safety Point 5 eliminated.
-Safety Point 10 was revised for Phase 2A.
-Safety note for Haul Route was revised.

Plan Changes:
Sheets 4, 7 & 8

Special Provisions Changes:
N/A

Schedule of Prices Changes:
N/A

Prime contractors must utilize the enclosed material when preparing their bid and must include any changes to the Schedule of Prices in their bid.

Questions on this addendum may be directed to Lindsay Hausman of Hanson Professional Services at 217.747.9314.

GENERAL NOTES

PROJECT DESCRIPTION

THIS PROJECT IS TO REHABILITATE TAXIWAY A AND B TO RUNWAY RUNWAY 1-19 AT KEWANEE MUNICIPAL AIRPORT INCLUDING, AMONG OTHER INCIDENTAL WORK, THE FOLLOWING ITEMS:

- PLACEMENT OF TEMPORARY SOIL EROSION CONTROL MEASURES.
- MILLING OF EXISTING PAVEMENTS.
- CRACK REPAIR OF EXISTING PAVEMENTS.
- INSTALLATION OF CRACK CONTROL FABRIC.
- PLACEMENT OF BITUMINOUS OVERLAY.
- PLACEMENT OF PAVEMENT MARKINGS.
- SHOULDER ADJUSTMENT, SEEDING AND MULCHING IN ALL DISTURBED AREAS, INCLUDING ALONG NEW PAVEMENT EDGES.

PROTECTION OF EXISTING AIRPORT FACILITIES

THE CONTRACTOR IS TO BE RESPONSIBLE FOR THE PROTECTION OF EXISTING UNDERGROUND AND OVERHEAD UTILITIES AND LIGHTING EQUIPMENT; DRIVEWAY AND ROAD PAVEMENT AND SHOULDERS; RUNWAY, TAXIWAY AND APRON PAVEMENTS AND SHOULDERS; RUNWAY, TAXIWAY AND AIRPORT LIGHTING EQUIPMENT; AND SEEDED AND TURFED AREAS THAT ARE UTILIZED IN OR AFFECTED BY THE CONTRACTOR'S ACTIVITIES. ITEMS DAMAGED BY THE CONTRACTOR ARE TO BE REPAIRED AT CONTRACTOR'S EXPENSE AND TO THE SATISFACTION OF AIRPORT MANAGER AND THE OWNER'S REPRESENTATIVE.

IN ADDITION, WHEN CONDITIONS DICTATE OR AS DETERMINED BY THE AIRPORT MANAGER OR THE OWNER'S REPRESENTATIVE, THE CONTRACTOR SHALL BE REQUIRED TO USE A PICK-UP TYPE SWEEPER IN ALL ACTIVE CONSTRUCTION AIRFIELD PAVEMENT AREAS. THE CONTRACTOR WILL BE REQUIRED TO HAVE A SWEEPER AVAILABLE FOR USE AT ALL TIMES. THE COST OF SWEEPING SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.

CONTRACTOR'S ACCESS AND TEMPORARY FACILITIES

CONTRACTOR'S ACCESS TO THE PROJECT WHEN ON AIRPORT PROPERTY IS SHOWN ON SHEET 3. CONTRACTOR'S ACCESS TO THE AIRPORT ITSELF IS TO BE PROVIDED BY PUBLIC RIGHTS-OF-WAY. THE CONTRACTOR IS TO SECURE ALL NECESSARY PERMITS FOR THE USE OF ANY PUBLIC RIGHTS-OF-WAY AND IS TO MAINTAIN TRAFFIC ON THESE PUBLIC ROADS AT ALL TIMES, WITH THE COSTS OF PERMITTING, CLEANING AND REPAIRING OF PAVEMENT DAMAGED BY CONTRACTOR'S ACTIVITIES INCIDENTAL TO THE CONTRACT. USE OF AND REPAIRS TO ANY PUBLIC FACILITIES ARE TO BE COMPLETED TO THE SATISFACTION OF THE FACILITY'S OWNER.

THE CONTRACTOR IS TO PROVIDE TEMPORARY CONSTRUCTION ROADS WITHIN THE CONSTRUCTION LIMIT LINES AS MAY BE REQUIRED BY HIS ACTIVITIES. HEAVY VEHICLES SHALL NOT CROSS EXISTING PAVEMENT SURFACES EXCEPT AS APPROVED BY THE AIRPORT MANAGER AND THE OWNER'S REPRESENTATIVE. ANY DAMAGE TO PAVEMENTS THAT MAY OCCUR BY THE CONTRACTOR'S ACTIVITIES SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE AND TO THE SATISFACTION OF THE AIRPORT MANAGER AND THE OWNER'S REPRESENTATIVE. FOR HAUL ROUTES MADE BY THE CONTRACTOR THROUGH GRASSED AREAS, CONTRACTOR SHALL GRADE, LEVEL, TOPSOIL, SEED AND MULCH AT THE END OF THE PROJECT, COST INCIDENTAL TO THE CONTRACT.

THE CONTRACTOR IS TO PROVIDE AN EQUIPMENT STORAGE AND PARKING AREA AT THE LOCATIONS SHOWN ON SHEET 3. IT IS THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN THE ACCESS ROADS AND THE STORAGE AREA DURING CONSTRUCTION AND TO RESTORE THE AREAS AT PROJECT COMPLETION TO CONDITIONS SUITABLE TO THE AIRPORT MANAGER AND THE OWNER'S REPRESENTATIVE. AT THE AIRPORT MANAGER'S DISCRETION, THE TEMPORARY FACILITIES MAY REMAIN, BUT THEY MUST BE LEFT IN CONDITIONS SUITABLE TO THE AIRPORT MANAGER. THE COST OF PROVIDING, MAINTAINING AND RESTORING THE TEMPORARY FACILITIES IS INCIDENTAL TO THE CONTRACT.

RESPONSIBILITY FOR EXISTING UTILITIES

THE LOCATION, SIZE AND/OR TYPE OF MATERIAL OF EXISTING UNDERGROUND OR OVERHEAD UTILITIES AS MAY BE INDICATED ON THESE CONSTRUCTION PLANS IS NOT REPRESENTED AS BEING ACCURATE, SUFFICIENT OR COMPLETE. NEITHER THE OWNER NOR THE PROJECT ENGINEER HAVE INDEPENDENTLY VERIFIED THIS INFORMATION AND NEITHER ASSUMES ANY RESPONSIBILITY WHATSOEVER IN RESPECT TO THE ACCURACY, SUFFICIENCY OR COMPLETENESS OF THE INFORMATION AND GIVE NO EXPRESSED OR IMPLIED GUARANTEE THAT ANY CONDITIONS INDICATED ARE REPRESENTATIVE OF ACTUAL CONDITIONS TO BE ENCOUNTERED.

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 ALL UTILITY COMPANIES AND AGENCIES OF HIS CONSTRUCTION PLANS AND SHALL OBTAIN FROM EACH PARTY DETAILED INFORMATION AND ASSISTANCE RELATIVE TO THE LOCATION OF ALL UTILITIES AND THE WORKING SCHEDULE OF ANY REMOVALS OR ADJUSTMENTS REQUIRED OF THE UTILITY. THE CONTRACTOR SHALL CONTACT J.U.L.I.E. (PHONE 800-892-0123) TO ASSIST IN THE ABOVE.

THE CONTRACTOR SHALL PROTECT ANY FACILITIES TO THE SATISFACTION OF THE UTILITY OR OWNING-AGENCY WITH THE COST OF ANY REQUIRED PROTECTION TO BE INCIDENTAL TO THE CONTRACT. IN THE EVENT A UTILITY LINE OR SERVICE IS UNEXPECTEDLY ENCOUNTERED DURING CONSTRUCTION, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER'S REPRESENTATIVE AND THE UTILITY COMPANY OR AGENCY OF JURISDICTION. ANY SUCH UTILITIES DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE RESTORED TO SERVICE AT ONCE.

EXISTING BENCHMARKS

PROJECT BENCHMARKS ARE AS FOLLOWS:

"KEWPORT" NGS MONUMENT N 1,652,431.74
E 2,352,728.14
ELEV. 854.2

"KEWPORT AZ MK" NGS MONUMNT N 1,652,491.68
E 2,349,792.88
ELEV. 850.6

RUNWAY END COORDINATES

DESCRIPTION	LATITUDE	LONGITUDE	RUNWAY STATION	RUNWAY ELEVATION
RUNWAY 9 END	41°12'14.7602" N	89°58'25.7181" W	218+00	853.7
RUNWAY 27 END	41°12'13.9076" N	89°57'26.8606" W	263+00	856.3
RUNWAY 1 END	41°12'09.3902" N	89°57'45.1290" W	55+00	855.2
RUNWAY 19 END	41°12'40.3903" N	89°57'36.8856" W	87+00	837.5



PROJECT IS LOCATED IN NORTHWEST 1/4 OF SECTION 17, WETHERSFIELD TOWNSHIP, HENRY COUNTY

NOTES

1. VERTICAL COORDINATES ARE IN NGVD 29. HORIZONTAL COORDINATES ARE IN STATE PLANE NAD 83 ILLINOIS WEST.
2. STATIONS, OFFSETS AND ELEVATIONS SHOWN ARE IN FEET.
3. THE APPROACH END OF RUNWAY 1 IS STATION 55+00.
4. THE AIRPORT REFERENCE CODE FOR RUNWAY 9-27 IS B-II. RUNWAY 9 HAS A NON-PRECISION APPROACH WITH VISIBILITY MINIMUM OF 1 MILE WHILE RUNWAY 27 HAS A VISUAL APPROACH.
5. THE AIRPORT REFERENCE CODE FOR RUNWAY 1-19 IS B-I. RUNWAY 1 HAS A NON-PRECISION APPROACH WITH VISIBILITY MINIMUM OF 1 MILE WHILE RUNWAY 19 HAS A VISUAL APPROACH.

OBJECT INFORMATION													
ITEM NO.	DESCRIPTION	PHASE	MOBILITY	GROUND ELEVATION	OBJECT ELEVATION	LATITUDE	LONGITUDE	RUNWAY 9-27 STATION	RUNWAY 9-27 OFFSET	RUNWAY 9-27 EXIST EL.	RUNWAY 1-19 STATION	RUNWAY 1-19 OFFSET	RUNWAY 1-19 EXIST EL.
1	CONSTRUCTION EQUIPMENT	ALL	STATIONARY	848.0	868.0	41° 12' 03.0292" N	89° 57' 32.1366" W	259+17.56	1,108.50	858.0	95+63.94	1,100.54	855.4
2	BARRICADES	1	STATIONARY	856.4	860.4	41° 12' 16.6155" N	89° 57' 43.2081" W	250+45.02	250.00	857.0	107+45.32	0.00	856.4
3	BARRICADES	1	STATIONARY	856.5	860.5	41° 12' 11.6932" N	89° 57' 44.5175" W	249+54.52	250.00	856.0	102+37.19	0.00	856.5
4	CONSTRUCTION EQUIPMENT	1	MOVING	856.6	876.6	41° 12' 16.5292" N	89° 57' 37.2619" W	254+99.60	250.00	858.0	108+26.28	447.31	855.0
6	BARRICADES	2A	STATIONARY	852.0	856.0	41° 12' 25.2206" N	89° 57' 39.2508" W	253+30.70	1,126.54	858.0	116+58.72	125.00	852.1
7	BARRICADES	2A	STATIONARY	855.0	859.0	41° 12' 14.1780" N	89° 57' 45.5246" W	248+72.73	0.00	855.0	104+68.59	125.00	857.0
8	BARRICADES	2A	STATIONARY	857.0	861.0	41° 12' 14.1288" N	89° 57' 42.2015" W	251+26.78	0.00	857.0	105+13.74	125.00	857.0
9	BARRICADES	2A	STATIONARY	854.0	858.0	41° 12' 10.2466" N	89° 57' 46.5703" W	248+00.45	399.39	854.0	100+62.75	125.00	855.7
10	BARRICADES	2A	STATIONARY	851.0	855.0	41° 12' 10.0343" N	89° 57' 32.6815" W	258+62.28	400.47	858.0	102+50.81	920.04	856.0
11	CONSTRUCTION EQUIPMENT	2, 2A	MOVING	854.6	874.6	41° 12' 11.5897" N	89° 57' 37.3888" W	254+99.51	250.00	858.0	103+34.26	536.28	856.0
12	BARRICADES	2	STATIONARY	855.0	859.0	41° 12' 10.2895" N	89° 57' 43.2229" W	250+56.19	390.13	858.0	101+17.41	125.00	856.0

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REHABILITATE
PARALLEL TAXIWAY TO
RUNWAY 1-19

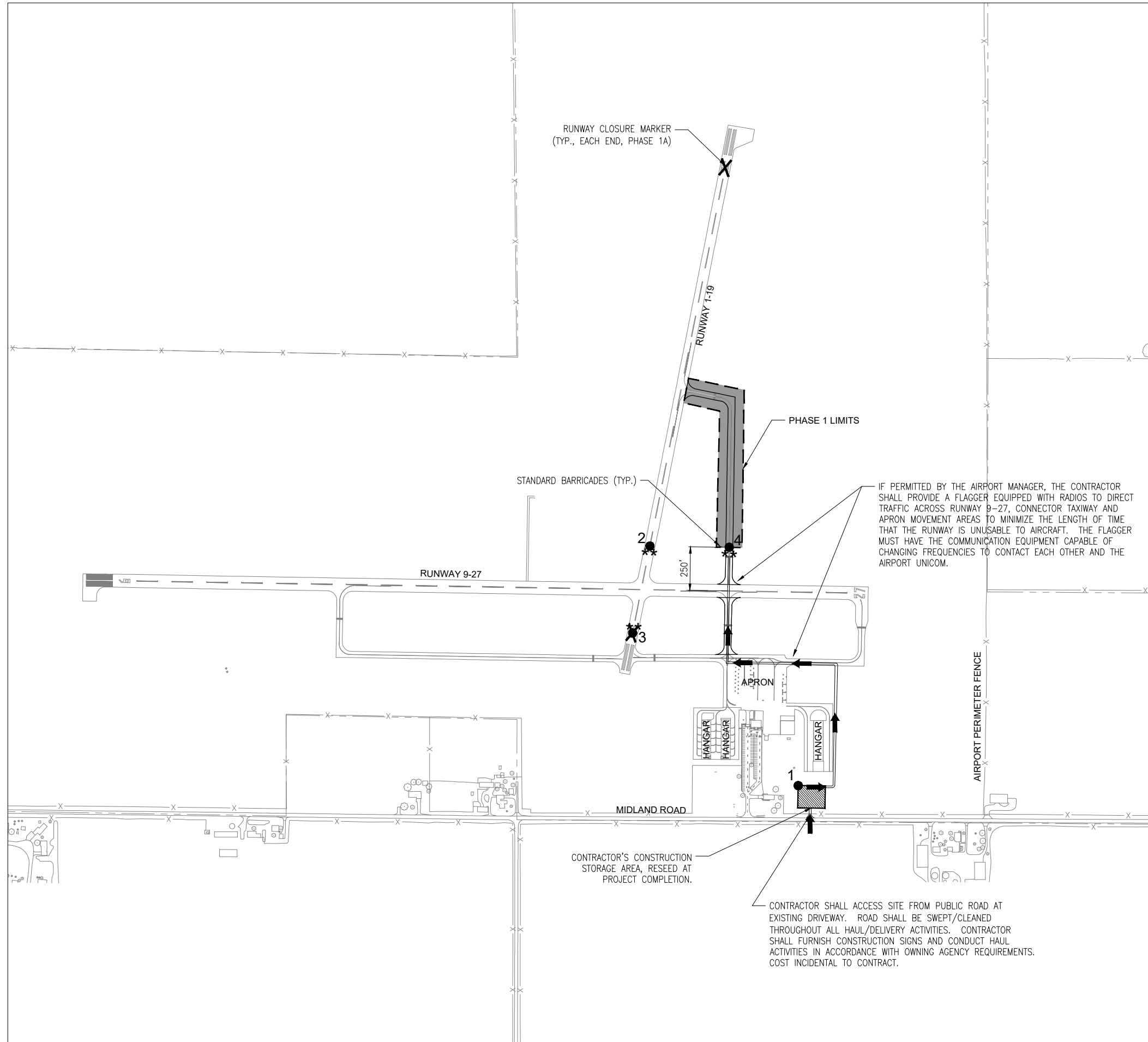
IDA No: EZI-4710
SBGP No:
3-17-SBGP-133/139/144/TBD

Contract No.: KE017

NO.	DATE	DESCRIPTION		
		LAY	DWN	REV

ISSUE: NOVEMBER 15, 2019
PROJECT NO: 19A0007
CAD FILE: C-102-SOW.DWG
LAYOUT BY: LDH 3/14/19
DRAWN BY: LDH 3/14/19
REVIEWED BY: LDH 11/9/19
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SITE AND SAFETY
PLAN NOTES



NOTES

1. ALL CONTRACTOR ACTIVITIES SHALL TAKE PLACE WITHIN CONSTRUCTION LIMIT LINES AS SHOWN.
2. ALL CONSTRUCTION EQUIPMENT WILL BE LIMITED TO A HEIGHT OF 20 FEET UNLESS PRIOR APPROVAL IS GIVEN BY THE ENGINEER (SEE SPECIAL PROVISIONS).
3. CONTRACTOR'S EQUIPMENT MAY NOT DISRUPT FLIGHT OPERATIONS ON RUNWAY 9-27 AT ANY TIME.
4. RUNWAY 1-19 SHALL BE CLOSED DURING PHASE 1.
5. TRAFFIC TO BE MAINTAINED ON ALL AIRPORT ROADWAYS AT ALL TIMES.
6. SEE CONSTRUCTION SITE PLAN AND SAFETY NOTES ON SHEET 3-6.

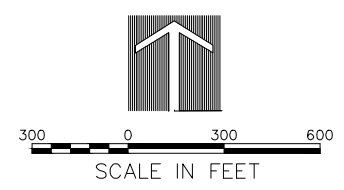
CONSTRUCTION VEHICLES SHALL BE CONTROLLED BY CONTRACTOR AND SHALL ALWAYS YIELD TO AIRCRAFT. SEE SPECIAL PROVISIONS.

THE FOLLOWING ITEMS ARE TO BE COMPLETED IN PHASE 1:

1. INSTALLATION OF SOIL EROSION CONTROL MEASURES FOR ENTIRE PROJECT AREA.
2. MILLING OF PAVEMENTS WITHIN THE PHASE 1 LIMITS.
3. CRACK REPAIR WITHIN PHASE 1 LIMITS.
4. PLACEMENT OF CRACK CONTROL FABRIC WITHIN PHASE 1 LIMITS.
5. PLACEMENT OF SURFACE COURSE WITHIN PHASE 1 LIMITS.
6. INSTALLATION OF PAVEMENT MARKINGS WITHIN PHASE 1 LIMITS.
7. GRADING, TOPSOILING, SEEDING AND MULCHING WITHIN PHASE 1 LIMITS.

IF PERMITTED BY THE AIRPORT MANAGER, THE CONTRACTOR SHALL PROVIDE A FLAGGER EQUIPPED WITH RADIOS TO DIRECT TRAFFIC ACROSS RUNWAY 9-27, CONNECTOR TAXIWAY AND APRON MOVEMENT AREAS TO MINIMIZE THE LENGTH OF TIME THAT THE RUNWAY IS UNUSABLE TO AIRCRAFT. THE FLAGGER MUST HAVE THE COMMUNICATION EQUIPMENT CAPABLE OF CHANGING FREQUENCIES TO CONTACT EACH OTHER AND THE AIRPORT UNICOM.

**** PHASE 1 BARRICADES
 PHASE 1 LIMITS



REHABILITATE PARALLEL TAXIWAY TO RUNWAY 1-19

IDA No: EZI-4710
SBGP No: 3-17-SBGP-133/139/144/TBD

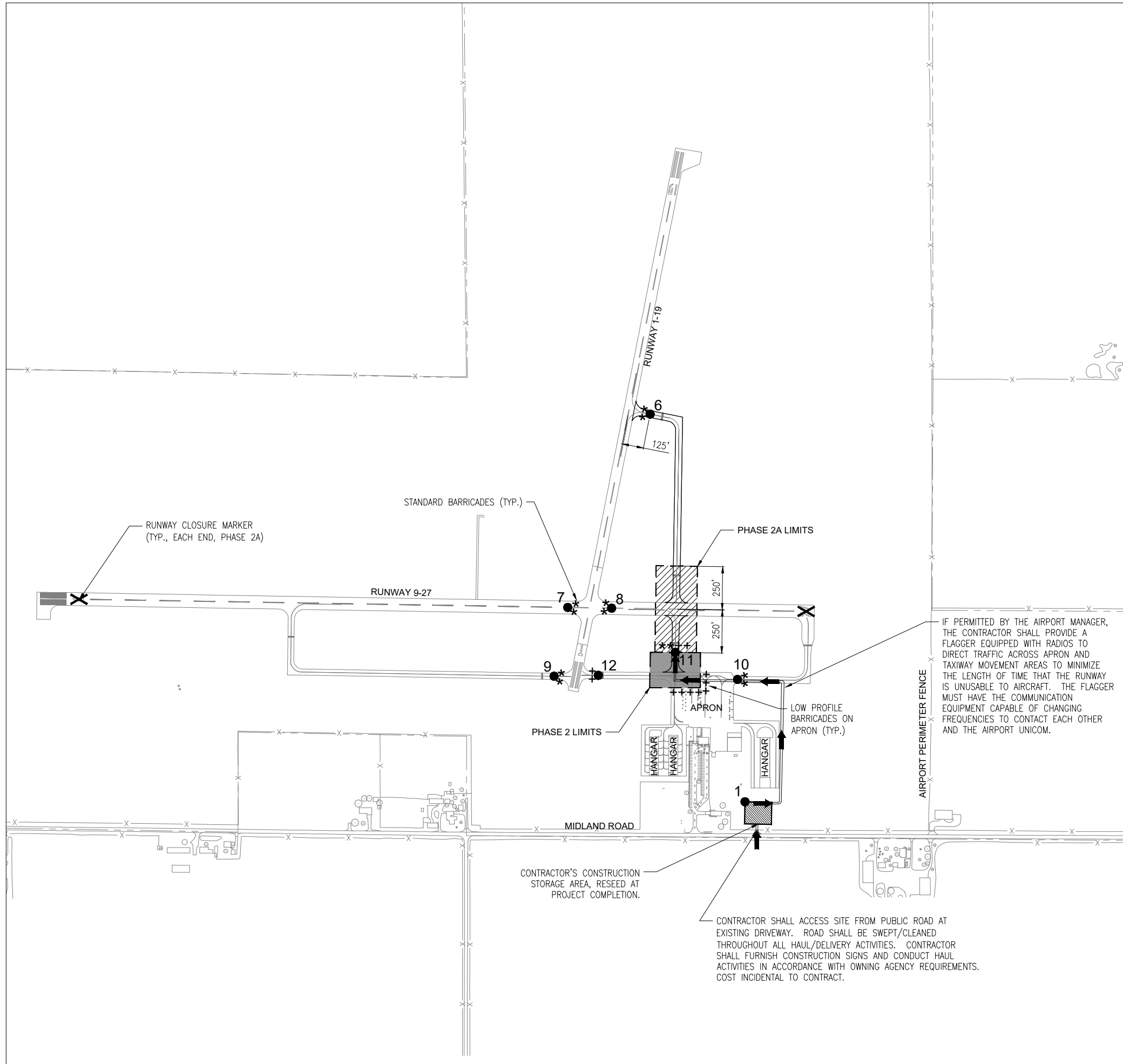
Contract No.: KE017

NO.	DATE	DESCRIPTION		
		LAY	DWN	REV

ISSUE: NOVEMBER 15, 2019
 PROJECT NO: 19A0007
 CAD FILE: C:\19A\CSP.DWG
 LAYOUT BY: LDH 10/7/19
 DRAWN BY: LDH 10/7/19
 REVIEWED BY: LDH 11/9/19

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PHASING PLAN PHASE 1



NOTES

1. ALL CONTRACTOR ACTIVITIES SHALL TAKE PLACE WITHIN CONSTRUCTION LIMIT LINES AS SHOWN.
2. ALL CONSTRUCTION EQUIPMENT WILL BE LIMITED TO A HEIGHT OF 20 FEET UNLESS PRIOR APPROVAL IS GIVEN BY THE ENGINEER (SEE SPECIAL PROVISIONS).
3. CONTRACTOR'S EQUIPMENT MAY NOT DISRUPT FLIGHT OPERATIONS ON RUNWAY 1-19 AT ANY TIME.
4. RUNWAY 9-27 SHALL BE CLOSED WHEN WORKING WITHIN 250 FEET OF THE CENTERLINE (PHASE 2A).
5. TRAFFIC TO BE MAINTAINED ON ALL AIRPORT ROADWAYS AT ALL TIMES.
6. SEE CONSTRUCTION SITE PLAN AND SAFETY NOTES ON SHEET 3-6.

CONSTRUCTION VEHICLES SHALL BE CONTROLLED BY CONTRACTOR AND SHALL ALWAYS YIELD TO AIRCRAFT. SEE SPECIAL PROVISIONS.

THE FOLLOWING ITEMS ARE TO BE COMPLETED IN PHASE 2:

1. MILLING OF PAVEMENTS WITHIN THE PHASE 2 LIMITS.
2. CRACK REPAIR WITHIN PHASE 2 LIMITS.
3. PLACEMENT OF CRACK CONTROL FABRIC WITHIN PHASE 2 LIMITS.
4. PLACEMENT OF SURFACE COURSE WITHIN PHASE 2 LIMITS.
5. INSTALLATION OF PAVEMENT MARKINGS WITHIN PHASE 2 LIMITS.
6. GRADING, TOPSOILING, SEEDING AND MULCHING WITHIN PHASE 2 LIMITS.

- PHASE 2A LIMITS
- PHASE 2A BARRICADES
- PHASE 2 LIMITS
- PHASE 2 BARRICADES

IF PERMITTED BY THE AIRPORT MANAGER, THE CONTRACTOR SHALL PROVIDE A FLAGGER EQUIPPED WITH RADIOS TO DIRECT TRAFFIC ACROSS APRON AND TAXIWAY MOVEMENT AREAS TO MINIMIZE THE LENGTH OF TIME THAT THE RUNWAY IS UNUSABLE TO AIRCRAFT. THE FLAGGER MUST HAVE THE COMMUNICATION EQUIPMENT CAPABLE OF CHANGING FREQUENCIES TO CONTACT EACH OTHER AND THE AIRPORT UNICOM.

CONTRACTOR SHALL ACCESS SITE FROM PUBLIC ROAD AT EXISTING DRIVEWAY. ROAD SHALL BE SWEEP/CLEANED THROUGHOUT ALL HAUL/DELIVERY ACTIVITIES. CONTRACTOR SHALL FURNISH CONSTRUCTION SIGNS AND CONDUCT HAUL ACTIVITIES IN ACCORDANCE WITH OWNING AGENCY REQUIREMENTS. COST INCIDENTAL TO CONTRACT.

CONTRACTOR'S CONSTRUCTION STORAGE AREA, RESEED AT PROJECT COMPLETION.

REHABILITATE PARALLEL TAXIWAY TO RUNWAY 1-19

IDA No: EZI-4710
SBGP No:
3-17-SBGP-133/139/144/TBD

Contract No.: KE017

NO.	DATE	DESCRIPTION		
		LAY	DWN	REV

ISSUE: NOVEMBER 15, 2019
PROJECT NO: 19A0007
CAD FILE: C:\19A\19A0007\CAD\AIRPORT\19A0007.DWG
LAYOUT BY: LDH 10/7/19
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REVIEWED BY: LDH 11/9/19
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PHASING PLAN PHASE 2