

### Mead Hlunt

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KEY MAP



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## R 30 TRI-CI-RUNW, VOLUN 3601 N. 201

OCTOBER - ISSUED FOR 2024 CONSTRUCTION FIELD DIRECTIVE 01

> 3-53-0046-058-2023/ 3-53-0046-060-2024

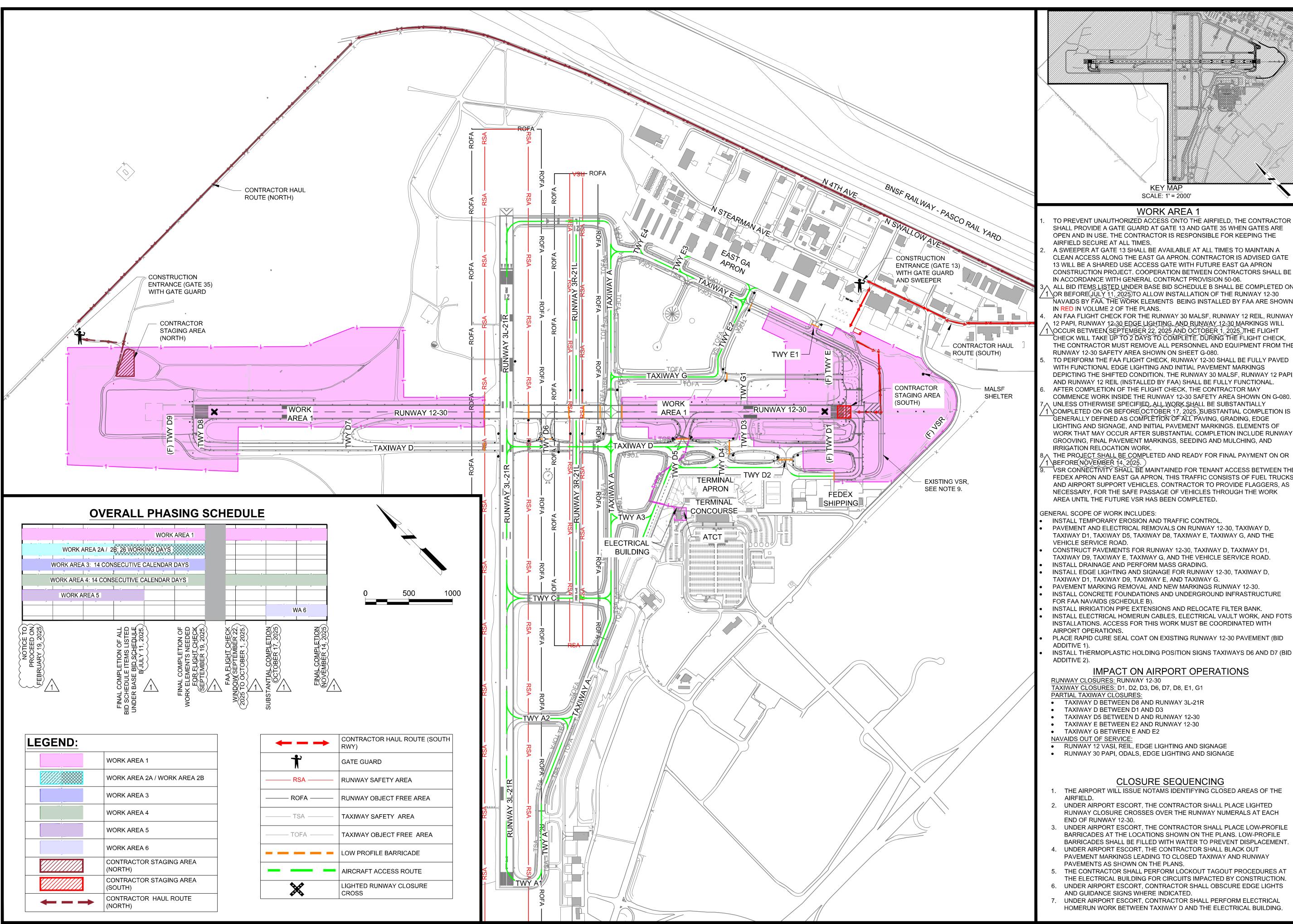
1624500-222933.01 DATE: OCTOBER 2024 DESIGNED BY: AAS

DRAWN BY: AAS CHECKED BY: JM DO NOT SCALE DRAWINGS

SHEET CONTENTS OVERALL CONSTRUCTION SAFETY AND PHASING

SHEET NO. 6 of 190

PLAN



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TRI-CITIES

WORK INSIDE THE RUNWAY 12-30 SAFETY AREA SHOWN ON G-080. COMPLETED ON OR BEFORE OCTOBER 17, 2025. SUBSTANTIAL COMPLETION IS WORK THAT MAY OCCUR AFTER SUBSTANTIAL COMPLETION INCLUDE RUNWAY 30 THE PROJECT SHALL BE COMPLETED AND READY FOR FINAL PAYMENT ON OR

DEFINED AS COMPLETION OF ALL PAVING, GRADING, EDGE

VSR CONNECTIVITY SHALL BE MAINTAINED FOR TENANT ACCESS BETWEEN TH FEDEX APRON AND EAST GA APRON, THIS TRAFFIC CONSISTS OF FUEL TRUCKS AND AIRPORT SUPPORT VEHICLES. CONTRACTOR TO PROVIDE FLAGGERS, AS NECESSARY, FOR THE SAFE PASSAGE OF VEHICLES THROUGH THE WORK AREA UNTIL THE FUTURE VSR HAS BEEN COMPLETED.

KEY MAP

SCALE: 1' = 2000'

**WORK AREA 1** 

SENERAL SCOPE OF WORK INCLUDES:

INSTALL TEMPORARY EROSION AND TRAFFIC CONTROL. PAVEMENT AND ELECTRICAL REMOVALS ON RUNWAY 12-30, TAXIWAY D, TAXIWAY D1, TAXIWAY D5, TAXIWAY D8, TAXIWAY E, TAXIWAY G, AND THE VEHICLE SERVICE ROAD.

CONSTRUCT PAVEMENTS FOR RUNWAY 12-30, TAXIWAY D, TAXIWAY D1, TAXIWAY D9, TAXIWAY E, TAXIWAY G, AND THE VEHICLE SERVICE ROAD. INSTALL DRAINAGE AND PERFORM MASS GRADING.

INSTALL EDGE LIGHTING AND SIGNAGE FOR RUNWAY 12-30, TAXIWAY D, TAXIWAY D1, TAXIWAY D9, TAXIWAY E, AND TAXIWAY G.

PAVEMENT MARKING REMOVAL AND NEW MARKINGS RUNWAY 12-30. INSTALL CONCRETE FOUNDATIONS AND UNDERGROUND INFRASTRUCTURE FOR FAA NAVAIDS (SCHEDULE B). INSTALL IRRIGATION PIPE EXTENSIONS AND RELOCATE FILTER BANK

INSTALL ELECTRICAL HOMERUN CABLES, ELECTRICAL VAULT WORK, AND FOTS INSTALLATIONS. ACCESS FOR THIS WORK MUST BE COORDINATED WITH AIRPORT OPERATIONS.

PLACE RAPID CURE SEAL COAT ON EXISTING RUNWAY 12-30 PAVEMENT (BID INSTALL THERMOPLASTIC HOLDING POSITION SIGNS TAXIWAYS D6 AND D7 (BID

IMPACT ON AIRPORT OPERATIONS

RUNWAY CLOSURES: RUNWAY 12-30 TAXIWAY CLOSURES: D1, D2, D3, D6, D7, D8, E1, G1 PARTIAL TAXIWAY CLOSURES:

TAXIWAY D BETWEEN D8 AND RUNWAY 3L-21R

 TAXIWAY D BETWEEN D1 AND D3 TAXIWAY D5 BETWEEN D AND RUNWAY 12-30

TAXIWAY E BETWEEN E2 AND RUNWAY 12-30

TAXIWAY G BETWEEN E AND E2

NAVAIDS OUT OF SERVICE: RUNWAY 12 VASI, REIL, EDGE LIGHTING AND SIGNAGE

RUNWAY 30 PAPI, ODALS, EDGE LIGHTING AND SIGNAGE

### CLOSURE SEQUENCING

- 1. THE AIRPORT WILL ISSUE NOTAMS IDENTIFYING CLOSED AREAS OF THE
- 2. UNDER AIRPORT ESCORT, THE CONTRACTOR SHALL PLACE LIGHTED RUNWAY CLOSURE CROSSES OVER THE RUNWAY NUMERALS AT EACH END OF RUNWAY 12-30.
- 3. UNDER AIRPORT ESCORT, THE CONTRACTOR SHALL PLACE LOW-PROFILE BARRICADES AT THE LOCATIONS SHOWN ON THE PLANS. LOW-PROFILE BARRICADES SHALL BE FILLED WITH WATER TO PREVENT DISPLACEMENT.
- 4. UNDER AIRPORT ESCORT, THE CONTRACTOR SHALL BLACK OUT PAVEMENT MARKINGS LEADING TO CLOSED TAXIWAY AND RUNWAY PAVEMENTS AS SHOWN ON THE PLANS.
- THE CONTRACTOR SHALL PERFORM LOCKOUT TAGOUT PROCEDURES AT THE ELECTRICAL BUILDING FOR CIRCUITS IMPACTED BY CONSTRUCTION.
- UNDER AIRPORT ESCORT, CONTRACTOR SHALL OBSCURE EDGE LIGHTS AND GUIDANCE SIGNS WHERE INDICATED.

UNDER AIRPORT ESCORT, CONTRACTOR SHALL PERFORM ELECTRICAL

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TRI-CI RUNW VOLUN 3601 N. 20 PASCO, W

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FIELD DIRECTIVE 01

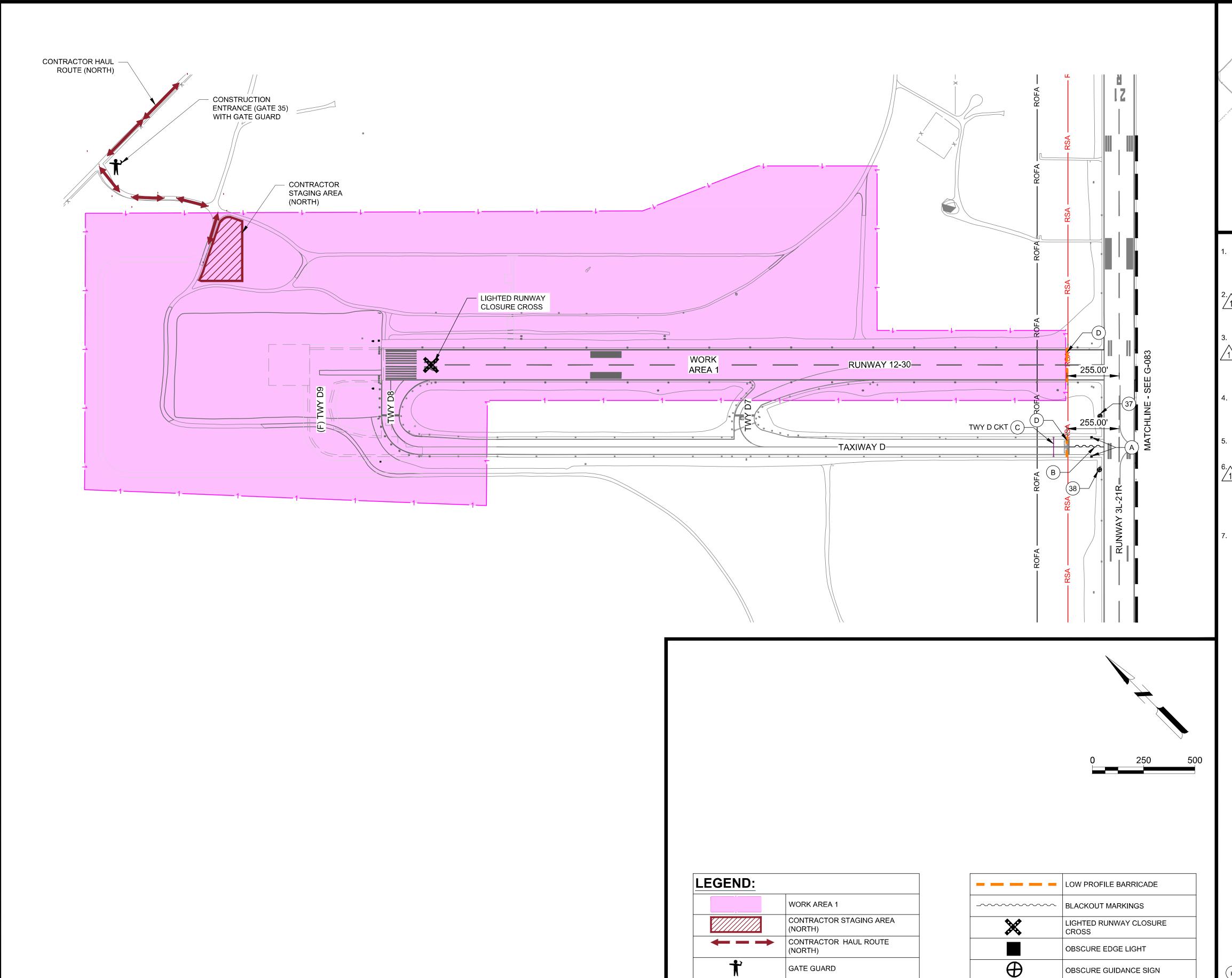
CONSTRUCTION

DATE: DESIGNED BY: AAS DRAWN BY: AAS

CHECKED BY: JM DO NOT SCALE DRAWINGS

SHEET CONTENTS CONSTRUCTION SAFETY AND PHASING PLAN - WORK AREA 1 PLAN

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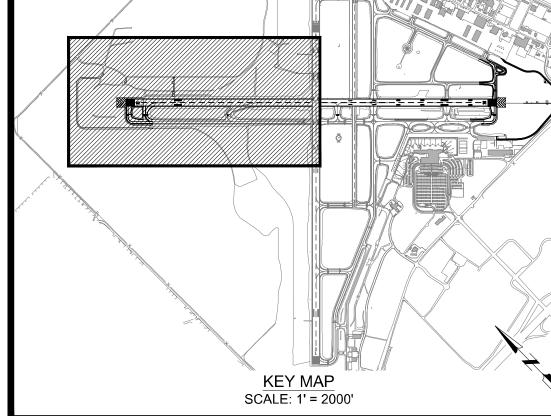
----- TOFA ------

RUNWAY SAFETY AREA

TAXIWAY SAFETY AREA

TAXIWAY OBJECT FREE AREA

——— ROFA ——— RUNWAY OBJECT FREE AREA



### WORK AREA 1

TO PREVENT UNAUTHORIZED ACCESS ONTO THE AIRFIELD, THE CONTRACTOR SHALL PROVIDE A GATE GUARD AT GATE 35 WHEN THE GATE IS OPEN AND IN USE. THE CONTRACTOR IS RESPONSIBLE FOR KEEPING THE AIRFIELD SECURE AT ALL TIMES.

2. ALL BID ITEMS LISTED UNDER BASE BID SCHEDULE B SHALL BE COMPLETED ON 1 OR BEFORE JULY 11, 2025 TO ALLOW INSTALLATION OF THE RUNWAY 12-30 NAVAIDS BY FAA. THE WORK ELEMENTS BEING INSTALLED BY FAA ARE SHOWN IN RED IN VOLUME 2 OF THE PLANS.

3. AN FAA FLIGHT CHECK FOR THE RUNWAY 30 MALSF, RUNWAY 12 REIL, RUNWAY 12 PAPI, RUNWAY 12-30 EDGE LIGHTING, AND RUNWAY 12-30 MARKINGS WILL 1 OCCUR BETWEEN SEPTEMBER 22, 2025 AND OCTOBER 1, 2025. THE FLIGHT CHECK WILL TAKE UP TO 2 DAYS TO COMPLETE DURING. THE FLIGHT CHECK, THE CONTRACTOR MUST REMOVE ALL PERSONNEL AND EQUIPMENT FROM THE RUNWAY 12-30 SAFETY AREA SHOWN ON SHEET G-080.

4. TO PERFORM THE FAA FLIGHT CHECK, RUNWAY 12-30 SHALL BE FULLY PAVED WITH FUNCTIONAL EDGE LIGHTING AND INITIAL PAVEMENT MARKINGS DEPICTING THE SHIFTED CONDITION. THE RUNWAY 30 MALSF, RUNWAY 12 PAPI, AND RUNWAY 12 REIL (INSTALLED BY FAA) SHALL ALSO BE FULLY FUNCTIONAL.

5. AFTER COMPLETION OF THE FLIGHT CHECK, THE CONTRACTOR MAY COMMENCE WORK INSIDE THE RUNWAY 12-30 SAFETY AREA SHOWN ON G-080.

6. UNLESS OTHERWISE SPECIFIED, ALL WORK SHALL BE SUBSTANTIALLY

1 COMPLETED ON OR BEFORE OCTOBER 17, 2025, SUBSTANTIAL COMPLETION IS

GENERALLY DEFINED AS COMPLETION OF ALL PAVING, GRADING, EDGE

LIGHTING AND SIGNAGE, AND INITIAL PAVEMENT MARKINGS. ELEMENTS OF

WORK THAT MAY OCCUR AFTER SUBSTANTIAL COMPLETION INCLUDE RUNWAY

GROOVING, FINAL PAVEMENT MARKINGS, SEEDING AND MULCHING, AND

IRRIGATION RELOCATION WORK.

7. THE PROJECT SHALL BE COMPLETED AND READY FOR FINAL PAYMENT ON OR BEFORE NOVEMBER 14, 2025.

### CLOSURE SEQUENCING

1. THE AIRPORT WILL ISSUE NOTAMS IDENTIFYING CLOSED AREAS OF THE AIRFIELD.

2. UNDER AIRPORT ESCORT, THE CONTRACTOR SHALL PLACE LIGHTED RUNWAY CLOSURE CROSSES OVER THE RUNWAY NUMERALS AT EACH END OF RUNWAY 12-30.

3. UNDER AIRPORT ESCORT, THE CONTRACTOR SHALL PLACE LOW-PROFILE BARRICADES AT THE LOCATIONS SHOWN ON THE PLANS. BARRICADES SHALL BE FILLED WITH WATER TO PREVENT DISPLACEMENT.

4. UNDER AIRPORT ESCORT, THE CONTRACTOR SHALL BLACK OUT PAVEMENT MARKINGS LEADING TO CLOSED TAXIWAY AND RUNWAY PAVEMENTS AS SHOWN ON THE PLANS.

5. THE CONTRACTOR SHALL PERFORM LOCKOUT TAGOUT PROCEDURES AT THE ELECTRICAL BUILDING FOR CIRCUITS IMPACTED BY CONSTRUCTION.

6. UNDER AIRPORT ESCORT, THE CONTRACTOR SHALL INSTALL TEMPORARY JUMPER CABLES TO REMOVE EDGE LIGHTING WITHIN CLOSED AREAS FROM THE CIRCUIT, UPON COMPLETION, THESE CIRCUITS SHALL BE RE-ENERGIZED AND FIELD VERIFIED.

7. UNDER AIRPORT ESCORT, CONTRACTOR SHALL OBSCURE EDGE LIGHTS AND GUIDANCE SIGNS WHERE INDICATED.

### **KEY NOTES**

- (#) OBSCURE GUIDANCE SIGN, SEE CSPP SIGN SCHEDULE G-093
- (A) OBSCURE EDGE LIGHT

ELECTRICAL JUMPER CABLES

- B BLACKOUT PAVEMENT MARKINGS
- (C) INSTALL ELECTRICAL JUMPER CABLES
- (D) INSTALL LOW-PROFILE BARRICADES

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# TRI-CITIES AIRPORT RUNWAY 12-30 SHIFT VOLUME 1 3601 N. 20TH AVE. PASCO, WA 99301

ISSUED
OCTOBER - ISSUED FOR
2024 CONSTRUCTION

FIELD DIRECTIVE 01

No.: 3-53-0046-058-2023/ 3-53-0046-060-2024

M&H NO.: 1624500-222933.01

DATE: OCTOBER 2024

DESIGNED BY: AAS

DRAWN BY: AAS

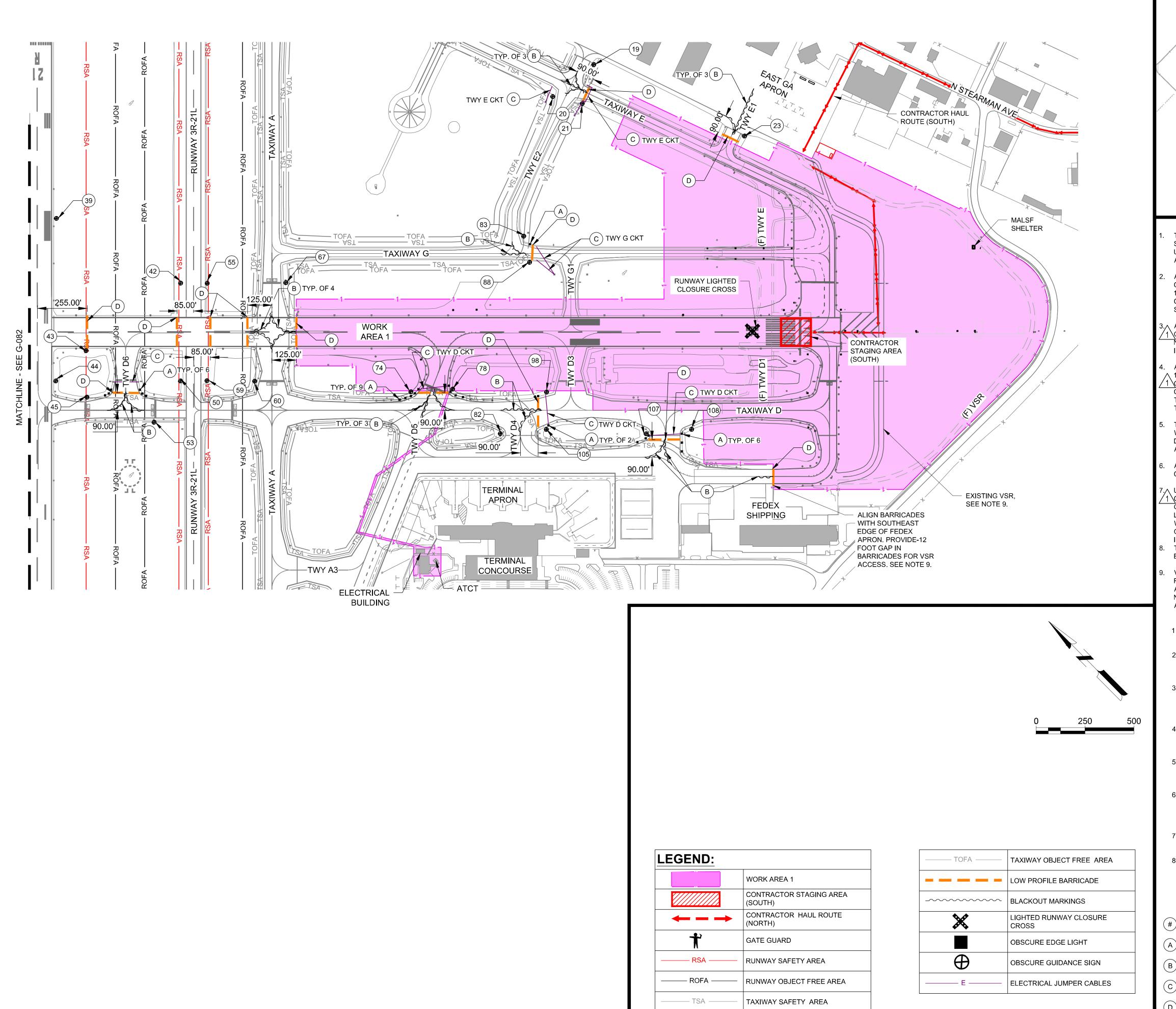
CHECKED BY: JM

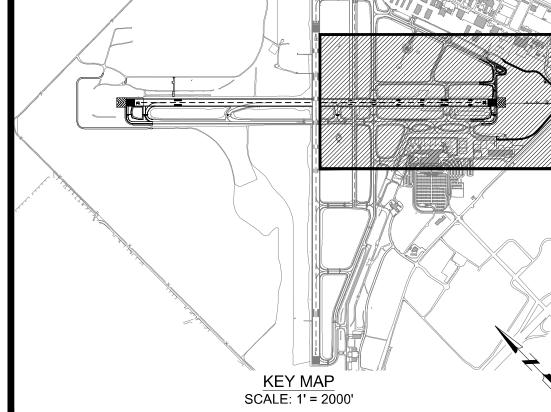
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SAFETY AND PHASING

PLAN - WORK AREA 1
NORTH DETAILS

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WORK ARE A 1
TO PREVENT UNAUTHORIZED ACCESS ONTO THE AIRFIELD, THE CONTRACTOR SHALL PROVIDE A GATE GUARD AT GATE 13 WHEN THE GATE IS OPEN AND IN USE. THE CONTRACTOR IS RESPONSIBLE FOR KEEPING THE AIRFIELD SECURE

2. A SWEEPER AT GATE 13 SHALL BE AVAILABLE AT ALL TIMES TO MAINTAIN A CLEAN ACCESS ALONG THE EAST GA APRON. CONTRACTOR IS ADVISED GATE 13 WILL BE A SHARED USE ACCESS GATE WITH THE FUTURE EAST GA APRON CONSTRUCTION PROJECT. COOPERATION BETWEEN THE CONTRACTORS SHALL BE IN ACCORDANCE WITH GENERAL CONTRACT PROVISIONS 50-06.

3. ALL BID ITEMS LISTED UNDER BASE BID SCHEDULE B SHALL BE COMPLETED ON 1 OR BEFORE JULY 11, 2025 TO ALLOW INSTALLATION OF THE RUNWAY 12-30 NAVAIDS BY FAA. THE WORK ELEMENTS BEING INSTALLED BY FAA ARE SHOWN IN RED IN VOLUME 2 OF THE PLANS.

4. AN FAA FLIGHT CHECK FOR THE RUNWAY 30 MALSF, RUNWAY 12 REIL, RUNWAY 12 PAPI, RUNWAY 12-30 EDGE LIGHTING, AND RUNWAY 12-30 MARKINGS WILL 1 OCCUR BETWEEN SEPTEMBER 22, 2025 AND OCTOBER 1, 2025. THE FLIGHT CHECK WILL TAKE UP TO 2 DAYS TO COMPLETE. DURING THE FLIGHT CHECK, THE CONTRACTOR MUST REMOVAL ALL PERSONNEL AND EQUIPMENT FROM THE RUNWAY 12-30 SAFETY ARE SHOWN ON SHEET G-080.

5. TO PERFORM THE FAA FLIGHT CHECK, RUNWAY 12-30 SHALL BE FULLY PAVED WITH FUNCTIONAL EDGE LIGHTING AND INITIAL PAVEMENT MARKINGS DEPICTING THE SHIFTED CONDITION. THE RUNWAY 30 MALSF, RUNWAY 12 PAPI, AND RUNWAY 12 REIL (INSTALLED BY FAA) SHALL ALSO BE FULLY FUNCTIONAL.

 AFTER COMPLETION OF THE FLIGHT CHECK, THE CONTRACTOR MAY COMMENCE WORK INSIDE THE RUNWAY 12-30 SAFETY AREA SHOWN ON G-080.

7. UNLESS OTHERWISE SPECIFIED, ALL WORK SHALL BE SUBSTANTIALLY

1 COMPLETED ON OR BEFORE OCTOBER 17, 2025. SUBSTANTIAL COMPLETION IS

GENERALLY DEFINED AS COMPLETION OF ALL PAVING, GRADING, EDGE

LIGHTING AND SIGNAGE, AND INITIAL PAVEMENT MARKINGS. ELEMENTS OF

WORK THAT MAY OCCUR AFTER SUBSTANTIAL COMPLETION INCLUDE RUNWAY

GROOVING, FINAL PAVEMENT MARKINGS, SEEDING AND MULCHING, AND

IRRIGATION RELOCATION WORK.

. THE PROJECT SHALL BE COMPLETED AND READY FOR FINAL PAYMENT ON OR BEFORE NOVEMBER 14, 2025.

VSR CONNECTIVITY SHALL BE MAINTAINED FOR TENANT ACCESS BETWEEN THE FEDEX APRON AND EAST GA APRON. THIS TRAFFIC CONSISTS OF FUEL TRUCKS AND AIRPORT SUPPORT VEHICLES. CONTRACTOR TO PROVIDE FLAGGERS, AS NECESSARY, FOR THE SAFE PASSAGE OF VEHICLES THROUGH THE WORK AREA UNTIL THE FUTURE VSR HAS BEEN COMPLETED.

### OTORE VSK HAS BEEN COMPLETED.

- CLOSURE SEQUENCING

  1. THE AIRPORT WILL ISSUE NOTAMS IDENTIFYING CLOSED AREAS OF THE AIRFIELD.
- 2. UNDER AIRPORT ESCORT, THE CONTRACTOR SHALL PLACE LIGHTED RUNWAY CLOSURE CROSSES OVER THE RUNWAY NUMERALS AT EACH END OF RUNWAY 12-30.
- 3. UNDER AIRPORT ESCORT, THE CONTRACTOR SHALL PLACE LOW-PROFILE BARRICADES AT THE LOCATIONS SHOWN ON THE PLANS, BARRICADES SHALL BE FILLED WITH WATER TO PREVENT DISPLACEMENT.
- 4. UNDER AIRPORT ESCORT, THE CONTRACTOR SHALL BLACKOUT PAVEMENT MARKINGS LEADING TO CLOSED TAXIWAY AND RUNWAY PAVEMENTS AS SHOWN ON THE PLANS.
- 5. THE CONTRACTOR SHALL PERFORM LOCKOUT TAGOUT PROCEDURES AT THE ELECTRICAL BUILDING FOR CIRCUITS IMPACTED BY CONSTRUCTION.
- 6. UNDER AIRPORT ESCORT, THE CONTRACTOR SHALL INSTALL TEMPORARY JUMPER CABLES TO REMOVE EDGE LIGHTING WITHIN CLOSED AREAS FROM THE CIRCUIT. UPON COMPLETION, THESE CIRCUITS SHALL BE RE-ENERGIZED AND FIELD VERIFIED.
- 7. UNDER AIRPORT ESCORT, CONTRACTOR SHALL OBSCURE EDGE LIGHTS AND GUIDANCE SIGNS WHERE INDICATED.
- 8. UNDER AIRPORT ESCORT, CONTRACTOR SHALL PERFORM ELECTRICAL HOMERUN WORK BETWEEN TAXIWAY D AND THE ELECTRICAL BUILDING.

### **KEY NOTES**

- (#) OBSCURE GUIDANCE SIGN, SEE CSPP SIGN SCHEDULE G-093
- (A) OBSCURE EDGE LIGHT
- B BLACKOUT PAVEMENT MARKINGS
- C INSTALL ELECTRICAL JUMPER CABLES
- D INSTALL LOW-PROFILE BARRICADES

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| F.S. AIR POR | |Y 12-30 SHIFT | E 1 | AVE

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FIELD DIRECTIVE 01

TRI-CI RUNW VOLUN 3601 N. 201 PASCO, W/

AIP NO.: 3-53-0046-058-2023/ 3-53-0046-060-2024 M&H NO.: 1624500-222933.01 DATE: OCTOBER 2024

DESIGNED BY: AAS

DRAWN BY: AAS

CHECKED BY: JM

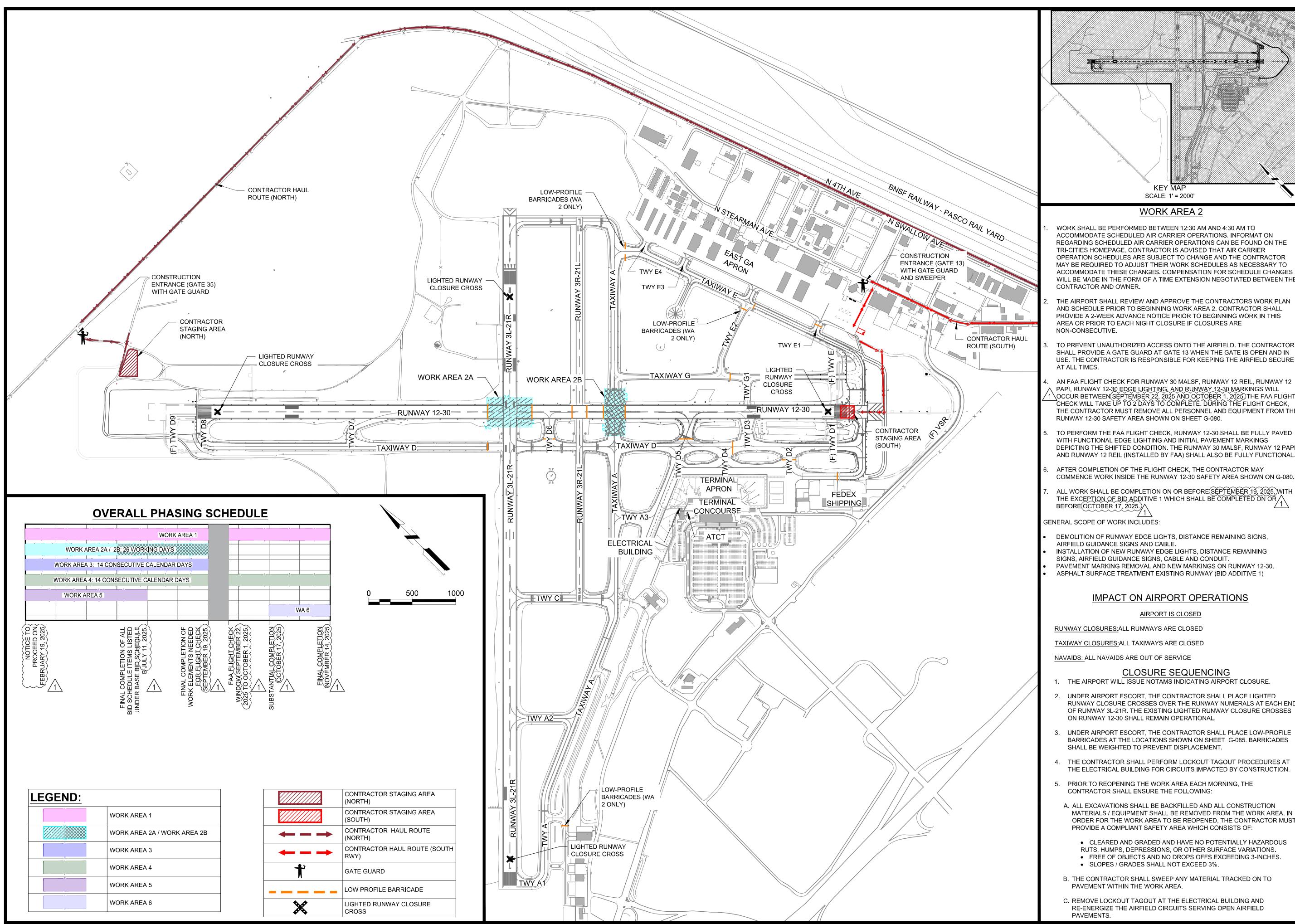
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CONSTRUCTION
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PLAN - WORK AREA 1

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SOUTH DETAILS



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TRI-CITIES

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TRI-CI-RUNW, VOLUN 3601 N. 201

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/1\ FIELD DIRECTIVE 01

CONSTRUCTION

SHALL PROVIDE A GATE GUARD AT GATE 13 WHEN THE GATE IS OPEN AND IN USE. THE CONTRACTOR IS RESPONSIBLE FOR KEEPING THE AIRFIELD SECURE AT ALL TIMES.

KEY MAP

SCALE: 1' = 2000'

WORK AREA 2

PAPI, RUNWAY 12-30 EDGE LIGHTING, AND RUNWAY 12-30 MARKINGS WILL \OCCUR BETWEEN(SEPTEMBER 22, 2025 AND OCTOBER 1, 2025)THE FAA FLIGHT CHECK WILL TAKE UP TO 2 DAYS TO COMPLETE. DURING THE FLIGHT CHECK, THE CONTRACTOR MUST REMOVE ALL PERSONNEL AND EQUIPMENT FROM THE RUNWAY 12-30 SAFETY AREA SHOWN ON SHEET G-080.

TO PERFORM THE FAA FLIGHT CHECK, RUNWAY 12-30 SHALL BE FULLY PAVED WITH FUNCTIONAL EDGE LIGHTING AND INITIAL PAVEMENT MARKINGS DEPICTING THE SHIFTED CONDITION. THE RUNWAY 30 MALSF, RUNWAY 12 PAPI AND RUNWAY 12 REIL (INSTALLED BY FAA) SHALL ALSO BE FULLY FUNCTIONAL

AFTER COMPLETION OF THE FLIGHT CHECK, THE CONTRACTOR MAY COMMENCE WORK INSIDE THE RUNWAY 12-30 SAFETY AREA SHOWN ON G-080.

ALL WORK SHALL BE COMPLETION ON OR BEFORE(SĚPŤĚMĚEŘÍ), Ž0Ž5, WITH THE EXCEPTION OF BID ADDITIVE 1 WHICH SHALL BE COMPLETED ON OR / BEFORE(OCTOBER 17, 2025.)

GENERAL SCOPE OF WORK INCLUDES:

DEMOLITION OF RUNWAY EDGE LIGHTS, DISTANCE REMAINING SIGNS,

AIRFIELD GUIDANCE SIGNS AND CABLE. INSTALLATION OF NEW RUNWAY EDGE LIGHTS, DISTANCE REMAINING SIGNS, AIRFIELD GUIDANCE SIGNS, CABLE AND CONDUIT.

PAVEMENT MARKING REMOVAL AND NEW MARKINGS ON RUNWAY 12-30. ASPHALT SURFACE TREATMENT EXISTING RUNWAY (BID ADDITIVE 1)

### IMPACT ON AIRPORT OPERATIONS

AIRPORT IS CLOSED

RUNWAY CLOSURES: ALL RUNWAYS ARE CLOSED

TAXIWAY CLOSURES: ALL TAXIWAYS ARE CLOSED

NAVAIDS: ALL NAVAIDS ARE OUT OF SERVICE

CLOSURE SEQUENCING

1. THE AIRPORT WILL ISSUE NOTAMS INDICATING AIRPORT CLOSURE.

2. UNDER AIRPORT ESCORT, THE CONTRACTOR SHALL PLACE LIGHTED RUNWAY CLOSURE CROSSES OVER THE RUNWAY NUMERALS AT EACH END OF RUNWAY 3L-21R. THE EXISTING LIGHTED RUNWAY CLOSURE CROSSES ON RUNWAY 12-30 SHALL REMAIN OPERATIONAL.

UNDER AIRPORT ESCORT, THE CONTRACTOR SHALL PLACE LOW-PROFILE BARRICADES AT THE LOCATIONS SHOWN ON SHEET G-085. BARRICADES SHALL BE WEIGHTED TO PREVENT DISPLACEMENT.

4. THE CONTRACTOR SHALL PERFORM LOCKOUT TAGOUT PROCEDURES AT THE ELECTRICAL BUILDING FOR CIRCUITS IMPACTED BY CONSTRUCTION.

5. PRIOR TO REOPENING THE WORK AREA EACH MORNING, THE CONTRACTOR SHALL ENSURE THE FOLLOWING:

A. ALL EXCAVATIONS SHALL BE BACKFILLED AND ALL CONSTRUCTION MATERIALS / EQUIPMENT SHALL BE REMOVED FROM THE WORK AREA. IN ORDER FOR THE WORK AREA TO BE REOPENED, THE CONTRACTOR MUST PROVIDE A COMPLIANT SAFETY AREA WHICH CONSISTS OF:

• CLEARED AND GRADED AND HAVE NO POTENTIALLY HAZARDOUS

RUTS, HUMPS, DEPRESSIONS, OR OTHER SURFACE VARIATIONS.

• FREE OF OBJECTS AND NO DROPS OFFS EXCEEDING 3-INCHES. • SLOPES / GRADES SHALL NOT EXCEED 3%.

B. THE CONTRACTOR SHALL SWEEP ANY MATERIAL TRACKED ON TO PAVEMENT WITHIN THE WORK AREA.

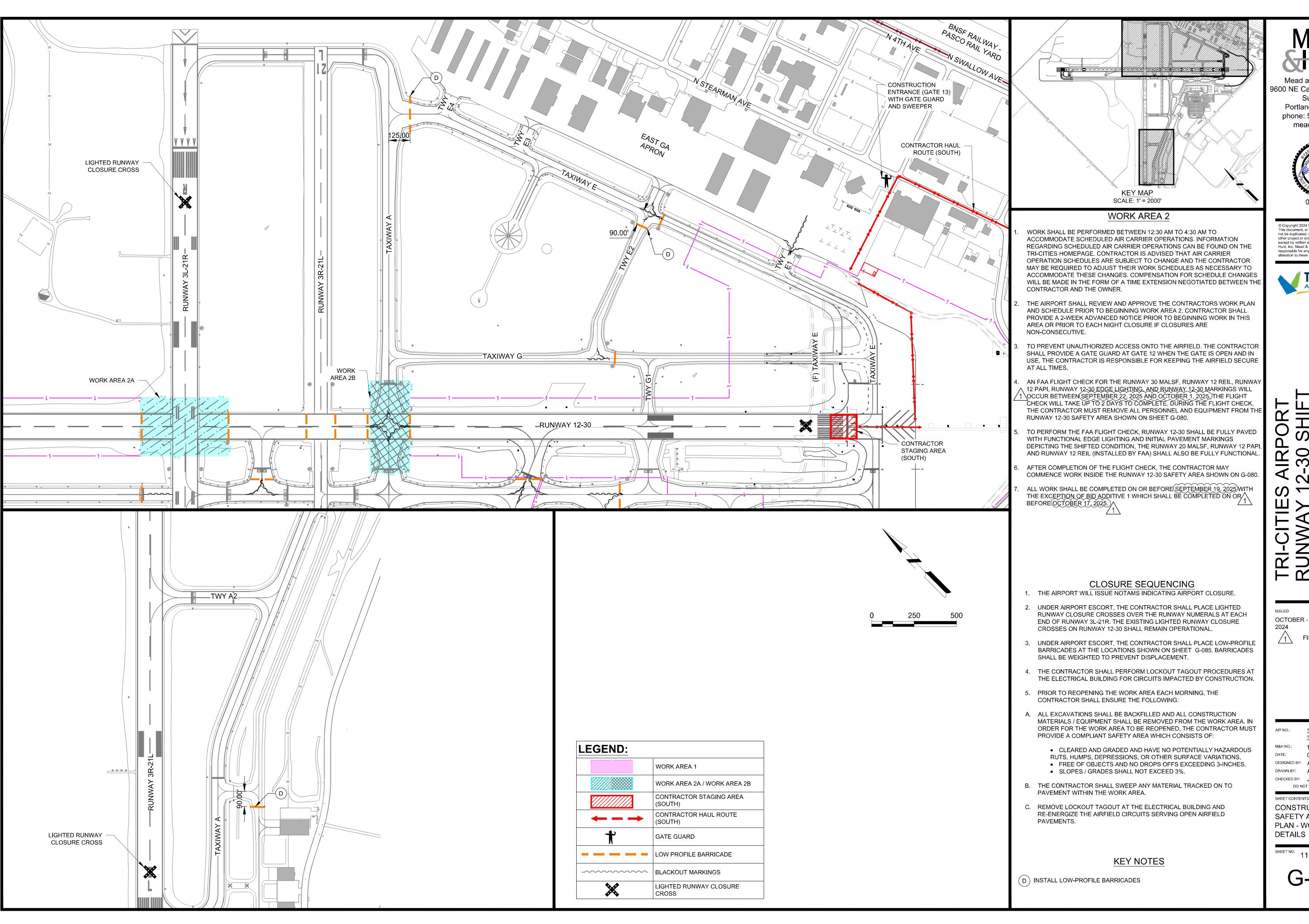
C. REMOVE LOCKOUT TAGOUT AT THE ELECTRICAL BUILDING AND RE-ENERGIZE THE AIRFIELD CIRCUITS SERVING OPEN AIRFIELD

3-53-0046-058-2023 3-53-0046-060-2024 1624500-222933.01 DATE: OCTOBER 2024 DESIGNED BY: AAS

DRAWN BY: AAS CHECKED BY: JM DO NOT SCALE DRAWINGS

SHEET CONTENTS CONSTRUCTION SAFETY AND PHASING PLAN - WORK AREA 2 PLAN

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FIELD DIRECTIVE 01

SHEET CONTENTS CONSTRUCTION SAFETY AND PHASING PLAN - WORK AREA 2

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