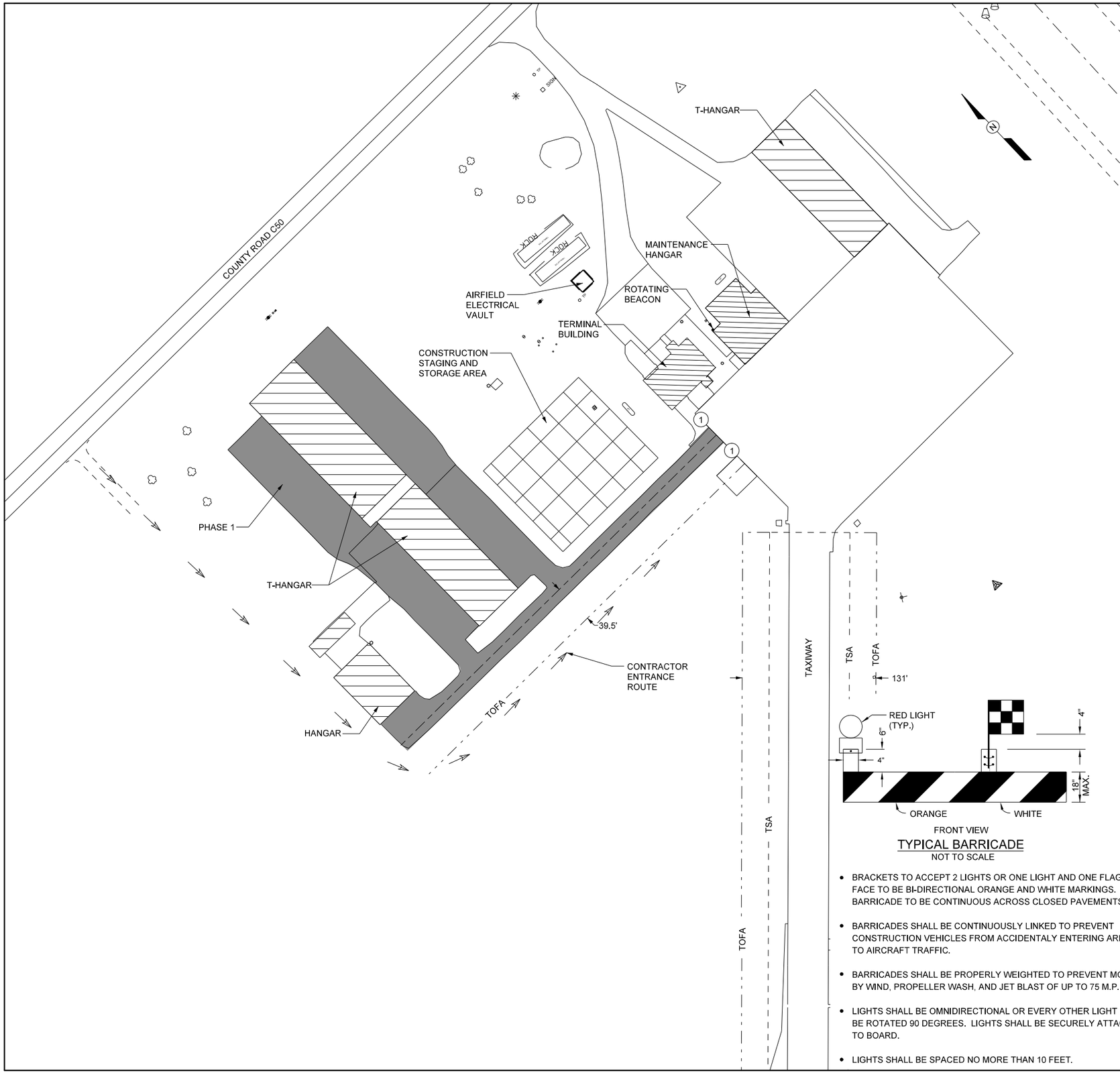


PHASE 1

a. PRIOR TO BEGINNING WORK.
   - CONTRACTOR SHALL NOTIFY THE OWNER 72 HOURS IN ADVANCE OF TAXILANE CLOSURE SO A NOTAM MAY BE ISSUED
   - THE CONTRACTOR SHALL MARK THE TAXIWAY OBJECT FREE AREA (OFA). THE OBJECT FREE AREA SHALL BE MARKED WITH A SURVEY LATHE AND PAINT, LOCATED AT 25' INTERVALS. CONTRACTOR TO KEEP ALL WORKERS, EQUIPMENT AND MATERIALS OUTSIDE OF THESE AREAS DURING CONSTRUCTION. THESE SURVEY LATHES SHALL BE MAINTAINED THROUGHOUT THIS PHASE. VEHICLES, EQUIPMENT OR MATERIALS CANNOT BE PARKED, UNATTENDED OR STOCKPILED WITHIN THE OBJECT FREE AREA DURING CONSTRUCTION.
   - CONTRACTOR SHALL PLACE A ROW OF CONTINUOUSLY LINKED BARRICADES AT EACH BARRICADE LOCATION DESIGNATED AS "1".

b. WORK INCLUDES THE FOLLOWING:
   - PLACEMENT OF TEMPORARY EROSION CONTROL
   - REMOCAL OF PAVEMENT
   - EXCAVATION FO EXISTING SUBGRADE TO A DEPTH SUITABLE FOR THE PAVEMENT SECTION
     - SUITABLE TOPSOIL MATERIAL SHALL BE STRIPPED, SALVAGED, AND STOCKPILED FOR USE ON EARTHEN SHOULDERS.
   - PLACEMENT AND COMPACTION OF SUBBASE MATERIAL.
   - PAVING.
   - PLACEMENT OF EARTHEN SHOULDER.

c. UPON COMPLETION OF TAXILANE CONSTRUCTION, PLACE TAXILANE MARKINGS.

d. REMOVE ALL BARRICADES PRIOR TO REOPENING THE TAXILANE TO AIRCRAFT TRAFFIC.

## LEGEND

(1)——(1) BARRICADE LOCATION. NUMBER IN CIRCLE INDICATES PHASE BARRICADE IS REQUIRED.

WORK AREA




## TYPICAL BARRICADE

NOT TO SCALE

- BRACKETS TO ACCEPT 2 LIGHTS OR ONE LIGHT AND ONE FLAG. FACE TO BE BI-DIRECTIONAL ORANGE AND WHITE MARKINGS. BARRICADE TO BE CONTINUOUS ACROSS CLOSED PAVEMENTS.
- BARRICADES SHALL BE CONTINUOUSLY LINKED TO PREVENT CONSTRUCTION VEHICLES FROM ACCIDENTALY ENTERING AREAS OPEN TO AIRCRAFT TRAFFIC.
- BARRICADES SHALL BE PROPERLY WEIGHTED TO PREVENT MOVEMENT BY WIND, PROPELLER WASH, AND JET BLAST OF UP TO 75 M.P.H.
- LIGHTS SHALL BE OMNIDIRECTIONAL OR EVERY OTHER LIGHT SHALL BE ROTATED 90 DEGREES. LIGHTS SHALL BE SECURELY ATTACHED TO BOARD.
- LIGHTS SHALL BE SPACED NO MORE THAN 10 FEET.
- FLAGS SHALL BE ALTERNATING ORANGE AND WHITE FLAGS AT LEAST 20 BY 20 INCH (50 BY 50 CM) SQUARE AND SECURELY FASTENED TO ELIMINATE FOD.
- LIGHTS MUST BE RED, EITHER STEADY BURNING OR FLASHING AND MUST MEET THE LUMINANCE REQUIREMENTS OF THE STATE HIGHWAY DEPARTMENT. LIGHTS MUST BE OPERATED BETWEEN SUNSET AND SUNRISE AND DURING PERIODS OF LOW VISIBILITY WHENEVER THE AIRPORT IS OPEN FOR OPERATIONS.

SCALE 0' 50' 100'

| NO | REVISIONS | DRN | CHK | DATE |
|---|---|---|---|---|

DRN NOB
DES DBM
CHK DBH
APP DBH

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REHABILITATE T-HANGAR TAXILANES
FAA AIP 3-19-0067-016-2026
OELWEIN MUNICIPAL AIRPORT
OELWEIN, IOWA

PHASING

DATE APR 2, 2026
PROJECT NO. 60777499
FILENAME
SHEET NO. G-004
DRAWING NO. -

$$USER$$
$$DATE$$
$$DGN$$