
Owner: Gerald R. Ford International Airport Authority

Project Title: C-418 Viewing Park Expansion

Project #: 2240980


Date of Addendum: May 7, 2025

Notice to Prospective Bidders

In accordance with Article 1 of the General Conditions, this Addendum is hereby issued as part of the Contract Documents.

1. DRAWINGS

Sheet 3 of 12, Construction Safety Phasing Plan – Added location and detail for a gate across temporary driveway to be installed as part of Phase 1 and removed in Phase 2. Gate cost to be included in the item for “Safety and Security”.

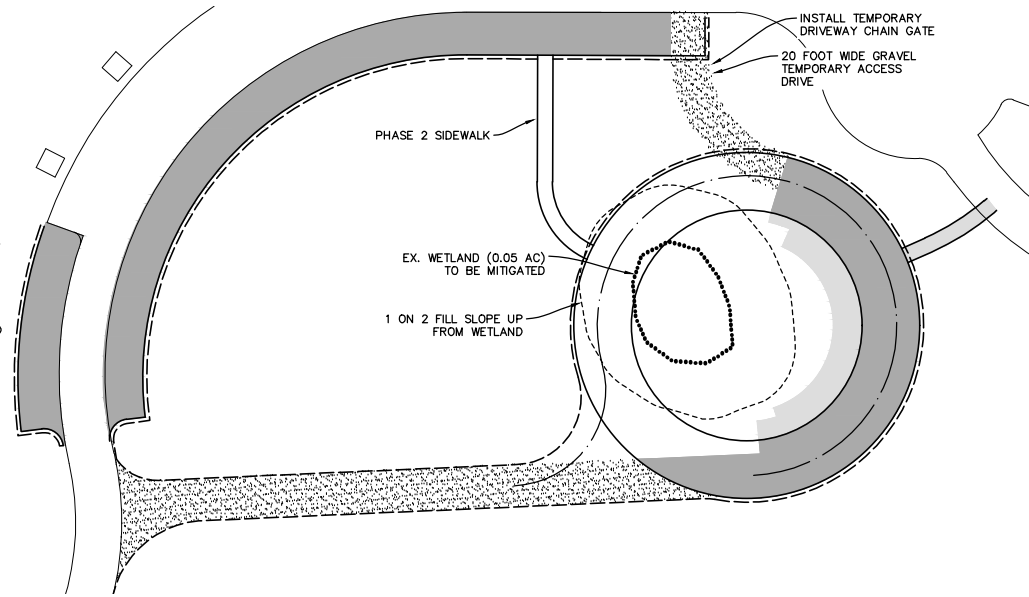


John A. Stroo, PE

Enclosures: Sheet 3 of 12

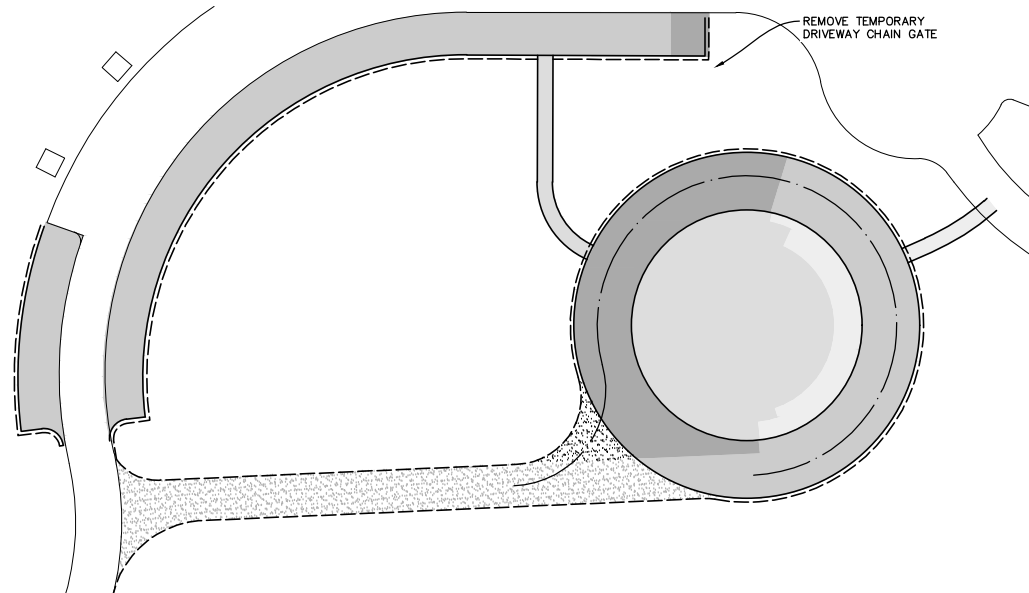
c: All Plan Holders

- PHASE 1 NOTES:
1. ERECT SILT FENCE AROUND EXISTING WETLAND.
 2. CONSTRUCT EMBANKMENT FOR PAVEMENTS DEPICTED AS PHASE 1 CONSTRUCTION.
 3. DO NOT RESTRICT DRAINAGE PATH INTO EXISTING WETLAND.
 4. CONSTRUCT TEMPORARY 8 INCH CL B CULVERT.
 5. CONSTRUCT STORM SEWER AND UNDERDRAIN NEEDED FOR IMPROVEMENTS SHOWN.
 6. CONSTRUCT ELECTRICAL PANEL AND THREE TO FOUR POWER PEDESTALS AND BOLLARDS.
 7. CONSTRUCT TEMPORARY GRAVEL ACCESS DRIVE.
 8. RESTORE SURFACES DISTURBED AS PART OF PHASE 1.
 9. PHASE 1 MUST BE COMPLETED BY JUNE 27, 2025.
 10. A STOP ORDER WILL BE ISSUED ONCE PHASE 1 IS COMPLETE. A START ORDER IS EXPECTED LATER IN 2025 FOR COMPLETION OF THE REMAINING WORK ONCE A WETLAND PERMIT HAS BEEN OBTAINED.

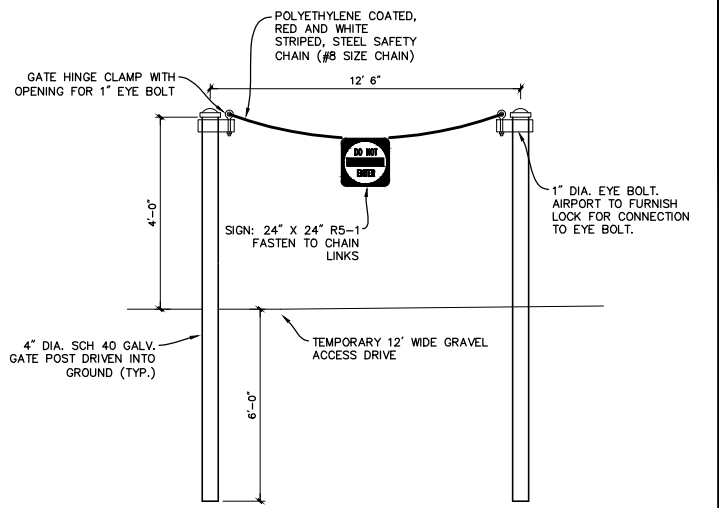
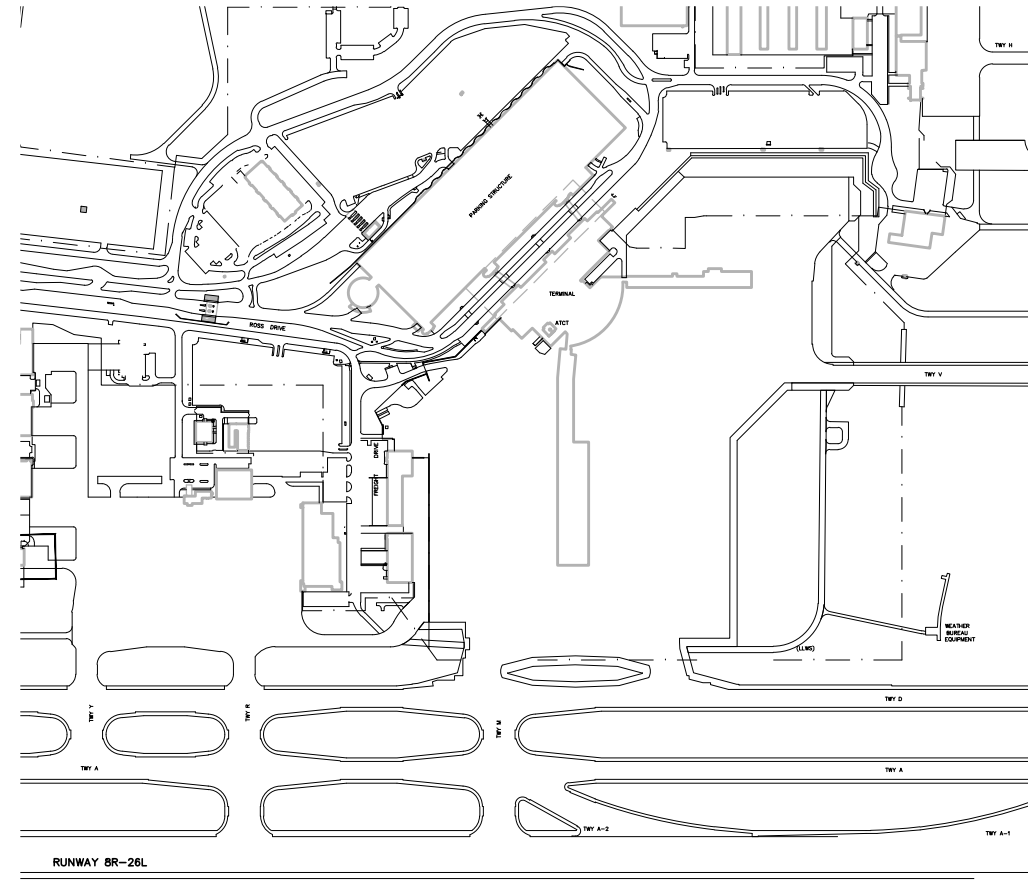


PHASE 1
SCALE : 1" = 50'

- PHASE 2 NOTES:
1. REMOVE SILT FENCE AFTER WETLAND PERMIT HAS BEEN OBTAINED AND A START ORDER IS ISSUED.
 2. PLUG AND ABANDON TEMPORARY 8 INCH CULVERT. ALL COST TO PLUG AND ABANDON PIPE SHALL BE INCLUDED INTO THE PER FOOT UNIT PRICE FOR "CULV, CL. B, 8 INCH".
 3. CONSTRUCT REMAINING EMBANKMENT FOR PHASE 2 IMPROVEMENTS.
 4. CONSTRUCT REMAINING IMPROVEMENTS AND REMOVE TEMPORARY GRAVEL ACCESS DRIVE.
 5. COMPLETE RESTORATION.
 6. PHASE 2 WILL BE COMPLETE WITHIN 30 DAYS OF START ORDER DATE.

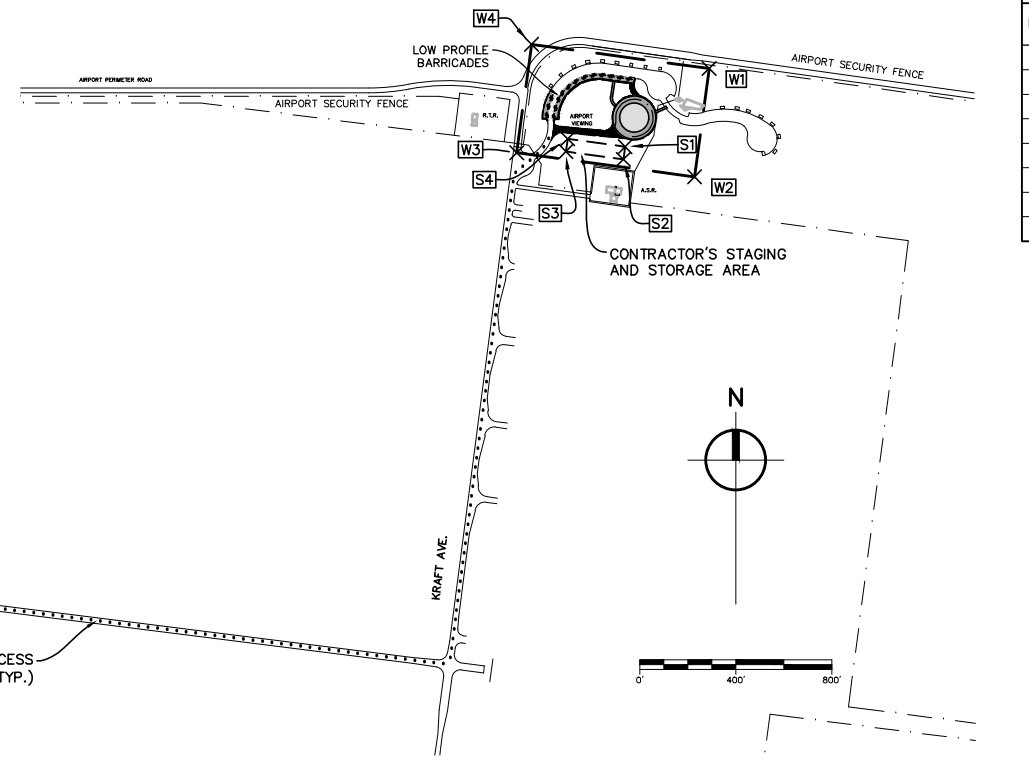
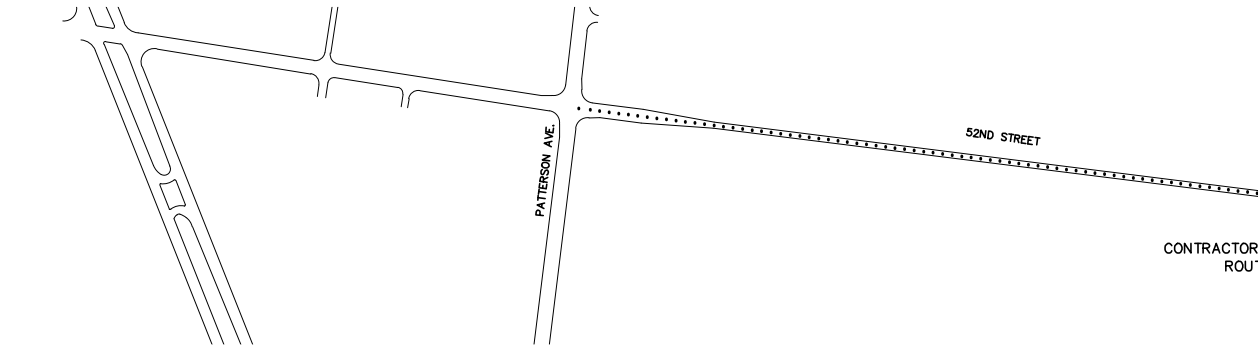


PHASE 2
SCALE : 1" = 50'



TEMPORARY DRIVEWAY - CHAIN GATE
SCALE : NONE

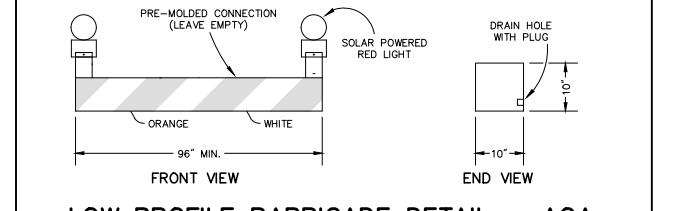
- TEMPORARY GATE NOTES:
- ALL POSTS, HINGES, CLAMPS, CAPS, ETC. SHALL BE GALVANIZED. EYE BOLTS SHALL INCLUDE LOCKING WASHERS AND NUTS.
- RED AND WHITE STRIPED SAFETY CHAIN MUST BE PERMANENTLY FIXED TO ONE POST. THE OTHER SIDE WILL BE CONNECTED USING A LOCK FURNISHED BY THE AIRPORT.
- COST TO INSTALL, REMOVAL AND DISPOSE TEMPORARY GATE SHALL INCLUDE GATE POSTS, AND ALL HINGES, FITTINGS, AND APPURTENANCES REQUIRED TO COMPLETE A FULLY FUNCTIONAL GATE AS SHOWN.
- ALL COSTS MUST BE INCLUDED INTO THE LUMP SUM UNIT PRICE FOR "SAFETY AND SECURITY". NO SEPARATE PAYMENT WILL BE MADE FOR THE TEMPORARY GATE.



SAFETY PHASING PLAN
SCALE : 1" = 400'

PROJECT COORDINATE TABLE						
POINT #	LOCATION	LATITUDE	LONGITUDE	ELEVATION	MAX. EQUIPMENT HEIGHT	AMSL
17	S1	N042° 52' 31.85"	W085° 31' 35.88"	795	35'	830
18	S2	N042° 52' 31.32"	W085° 31' 35.87"	798	35'	833
19	S3	N042° 52' 31.28"	W085° 31' 39.11"	798	35'	833
20	S4	N042° 52' 31.81"	W085° 31' 39.13"	796	35'	831
21	W1	N042° 52' 35.55"	W085° 31' 31.90"	794	35'	829
22	W2	N042° 52' 31.05"	W085° 31' 31.79"	799	35'	834
23	W3	N042° 52' 30.93"	W085° 31' 41.83"	796	35'	831
24	W4	N042° 52' 35.43"	W085° 31' 41.93"	800	35'	835

- BARRICADES SHALL BE MANUFACTURED BARRICADES MEETING THE REQUIREMENTS OF CURRENT FAA AC 150/5370-2 AND CONFORM TO THE FOLLOWING:
1. TWO (2) SOLAR POWERED LIGHTS CAPABLE OF "FLASHING" AND "STEADY BURN" OPERATIONS SHALL BE ATTACHED TO EACH BARRICADE. LIGHTS SHALL HAVE RED LENSES.
 2. BARRICADES SHALL BE 10"x10"x96" WITH ORANGE AND WHITE BI-DIRECTIONAL REFLECTIVE MARKINGS ON EACH SIDE.
 3. BARRICADES SHALL BE MADE OF A RESILIENTLY DEFORMABLE AND NON-CONDUCTIVE MATERIAL.
 4. BARRICADES SHALL BE CAPABLE OF MODULAR ASSEMBLY/DISASSEMBLY AND NEST FOR COMPACT STORAGE.
 5. BARRICADES SHALL BE CAPABLE OF INTERLOCKING TO PROVIDE A CONTINUOUS ENCLOSURE.
 6. BARRICADES SHALL BE FILLED WITH WATER OR SAND TO PREVENT MOVEMENT.
 7. BARRICADES SHALL BE CONTINUOUS UNLESS OTHERWISE SPECIFIED.



LOW PROFILE BARRICADE DETAIL - AOA
SCALE : NONE

811
UTILITY LOCATIONS ARE DERIVED FROM ACTUAL MEASUREMENTS OR AVAILABLE RECORDS. THEY SHOULD NOT BE INTERPRETED TO BE EXACT LOCATIONS NOR SHOULD IT BE ASSUMED THAT THEY ARE THE ONLY UTILITIES IN THIS AREA.
Know what is below. Call before you dig.

NO.	REVISIONS	BY	DATE	DRAWN
1	ADDENDUM No. 3 - TEMPORARY GATE	JAS	5/25	STAFF
				DATE APR. '25
				CHECKED JAS
				DATE APR. '25

Prein & Newhof
Engineers - Surveyors - Environmental - Laboratory

GERALD R. FORD INT'L AIRPORT AUTHORITY
KENT COUNTY, MICHIGAN

VIEWING PARK EXPANSION
CONSTRUCTION SAFETY PHASING PLAN

PROJECT NO.
2240980

SHEET NO.
3 OF 12