

Addendum No. 2

Owner:	Gerald R. Ford	International Airport Authority
Project Title	e: C-418 Viewing	Park Expansion
Project #:	2240980	Date of Addendum: May 5, 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. INSTRUCTIONS TO BIDDERS

ADD the following paragraph to Section 6, Award and Execution of the Contract; "Award will be made using the lowest, responsive, qualified bid for all items identified as the Base Bid. Alternate No. 1 will be awarded at the sole discretion of the Gerald R. Ford International Airport Authority. If Alternate No. 1 is awarded, Item No. 5, Borrow Excavation, Furnished By Contractor From Off-Site Location, will be deleted from the contract prior to award."

2. BID PROPOSAL

The original bid proposal shall be deleted and replaced with the proposal included with this addendum. New items include:

Item 5, Borrow Excavation, Furnished By Contractor From Off-Site Location

Item 55, Metered Service Point

Item 56, Receptacle Pedestal

Item 57, Electrical Equipment Rack and Equipment

Bid Alternate No. 1, Borrow Excavation, Furnished By Airport Owner at Off-Site Location Deleted items include:

Item 24 (former), Curb and Gutter, Conc, Det F4

Items 5 through 23 (former) were renumbered.

3. DRAWINGS

Sheet 2 of 12, Project Quantities – Updated to match proposal form.

Sheet 7 of 12, Site Plan – Added estimated earthwork quantities and descriptions for Borrow Excavation items.

Sheet 8 of 12, Marking Plan – Added joint pattern for concrete sidewalk

4. PRE-BID MEETING MINUTES

Minutes from the Pre-Bid meeting on April 30, 2025 are included with this addendum.

John A. Stroo, PE

Enclosures: Bid Proposal, Sheet 2, 7 and 8, Pre-bid Meeting Minutes

c: All Plan Holders

3355 Evergreen Drive, NE Grand Rapids, MI 49525 t. 616-364-8491 f. 616-364-6955 www.preinnewhof.com

Owner:	Gerald R. Ford International Airport Authority
Owner Address:	5500 44th Street SE, Grand Rapids, MI 49512
Project Title:	C-418 Viewing Park Expansion
Bid Date & Time:	Monday, May 12, 2025 @ 2:00 pm Project #: 2240980

The undersigned, being familiar with the site, plans, specifications, and related documents, proposes to furnish all required labor, materials, tools and equipment to construct the project in accordance with the [unit prices/lump sum] on the following sheets.

Date Prepared:

Receipt of Addenda

Receipt of Addenda through is herby acknowledged.

Summary of Bids

Total Bid \$

The Owner reserves the right to accept or reject any or reject any or all bids and to waive any irregularities in the bidding. No partial bids will be accepted.

Contractors Signature

Zip Code
Date
ation)
2

Owner:

Gerald R. Ford International Airport Authority

Project Title:

C-418 Viewing Park Expansion

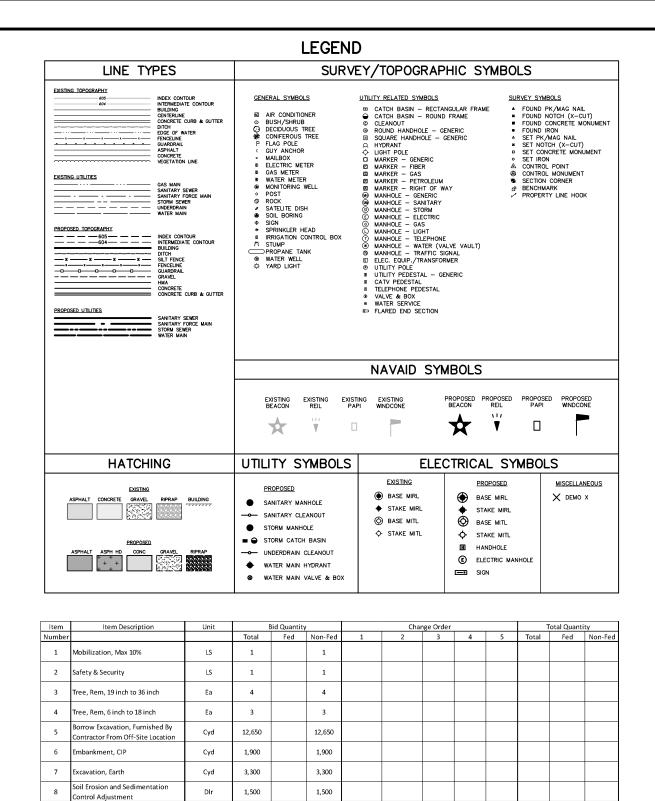
Bid Date & Time:

Project #: 2240980

ltem No.	Description	Quantity	Unit	Unit Price	Total Amount
1	Mobilization, Max 10%	1	LS		
2	Safety & Security	1	LS		
3	Tree, Rem, 19 inch to 36 inch	4	Ea		
4	Tree, Rem, 6 inch to 18 inch	3	Ea		
5	Borrow Excavation, Furnished By Contractor From Off- Site Location	12,650	Cyd		
6	Embankment, CIP	1,900	Cyd		
7	Excavation, Earth	3,300	Cyd		
8	Soil Erosion and Sedimentation Control Adjustment	1,500	Dlr	\$1.00	\$1,500.00
9	Erosion Control, Check Dam, Stone	60	Ft		
10	Erosion Control, Silt Fence	700	Ft		
11	Subbase, CIP	1,350	Cyd		
12	Aggregate Base, 6 inch	3,100	Syd		
13	Aggregate Surface Cse, 6 inch	1,080	Syd		
14	Culv End Sect, Conc, 12 inch	4	Ea		
15	Culv, Cl B, 8 inch	160	Ft		
16	Culv, Cl B, Conc, 12 inch	48	Ft		
17	Sewer, Cl III, 12 inch, Tr Det A	118	Ft		
18	Dr Structure Cover, Type E	2	Ea		

ltem No.	Description	Quantity	Unit	Unit Price	Total Amount
19	Dr Structure, 24 inch dia	2	Ea		
20	Underdrain, Subbase, 4 inch	585	Ft		
21	Underdrain, Cleanout	2	Ea		
22	Edge Trimming	585	Ft		
23	HMA, 4EML	335	Ton		
24	HMA, 5EML	250	Ton		
25	Sidewalk, Conc, 4 inch	12,650	Sft		
26	Concrete Parking Rail	54	Ea		
27	Chain Link Gate	1	Ea		
28	Post, Steel, 3 pound	74	Ft		
29	Sign, Type IIIA	20.25	Sft		
30	Sign, Type IIIB	30	Sft		
31	Sign, Airport, Rem, Salv, Erect	1	Ea		
32	Hard Surface Sign Post	2	Ea		
33	Pipe Bollard, 6 Inch	6	Ea		
34	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Cross Hatching, White	312	Ft		
35	Pavt Mrkg, Preformed Thermopl, Accessible Sym	2	Ea		
36	Pavt Mrkg, Waterborne, 4 inch, Yellow	900	Ft		
37	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, Yellow	900	Ft		
38	Pavt Mrkg, Waterborne, for Rest Areas, Parks, and Lots, 4 inch, Blue	185	Ft		
39	Riprap, Plain	27	Syd		
40	Fertilizer, Chemical Nutrient, Cl B	195	Lb		

Item		o			Tatal American
No.	Description	Quantity	Unit	Unit Price	Total Amount
41	Mulch Blanket, High Velocity	7,475	Syd		
42	Seeding, Mixture THV	355	Lb		
43	Topsoil Surface, Salv, 4 inch	7,475	Syd		
44	Conduit, Schedule 40, 2 inch	570	Ft		
45	Conduit, Schedule 80, 4 inch	60	Ft		
46	Conduit, DB, (1), 1 1/4 inch	120	LF		
47	Conduit, DB, (2), 1 1/4 inch	90	LF		
48	Conduit, DB, (3), 1 1/4 inch	90	LF		
49	Conduit, DB, (4), 1 1/4 inch	50	LF		
50	Conduit, DB, (8), 1 1/4 inch	65	LF		
51	Conduit, DB, (2), 2 inch	20	LF		
52	Feeder Cable in Conduit, 600V, 3#4, #10G, THWN-2	1,260	LF		
53	Service Feeder in Conduit 3 #3/0 THWN-2 (2 SETS)	80	LF		
54	HH, (Composite), (17"x 30"x 12"Deep Stackable)	3	EA		
55	Metered Service Point	1	EA		
56	Receptacle Pedestal	8	EA		
57	Electrical Equipment Rack and Equipment	1	EA		
	<u> </u>		ا۲	Fotal Base Bid:	L
	Bid Alternate No. 1				
	Borrow Excavation, Furnished By Airport Owner at Off- Site Location	12,650	Cyd		
	1	-	Total Al	ternate No. 1:	



60

700

1,350

3.100

1,080

4

160 48

ltom	Itom Description	Unit	, , , , , , , , , , , , , , , , , , ,	id Quantit	
ltem Number	Item Description	Unit	Total	Bid Quantit Fed	y N
17	Sewer, Cl III, 12 inch, Tr Det A	Ft	118		
18	Dr Structure Cover, Type E	Ea	2		
19	Dr Structure, 24 inch dia	Ea	2		
20	Underdrain, Subbase, 4 inch	Ft	585		
21	Underdrain, Cleanout	Ea	2		
22	Edge Trimming	Ft	585		
23	HMA, 4EML	Ton	335		
24	HMA, 5EML	Ton	250		
25	Sidewalk, Conc, 4 inch	Sft	12,650		
26	Concrete Parking Rail	Ea	54		
27	Chain Link Gate	Ea	1		
28	Post, Steel, 3 pound	Ft	74		
29	Sign, Type IIIA	Sft	20.25		
30	Sign, Type IIIB	Sft	30		
31	Sign, Airport, Rem, Salv, Erect	Ea	1		
32	Hard Surface Sign Post	Ea	2		
33	Pipe Bollard, 6 Inch	Ea	6		
34	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Cross Hatching, White	Ft	312		
35	Pavt Mrkg, Preformed Thermopl, Accessible Sym	Ea	2		
36	Pavt Mrkg, Waterborne, 4 inch, Yellow	Ft	900		
37	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, Yellow	Ft	900		
38	Pavt Mrkg, Waterborne, for Rest Areas, Parks, and Lots, 4 inch, Blue	Ft	185		
39	Riprap, Plain	Syd	27		
40	Fertilizer, Chemical Nutrient, Cl B	Lb	195		
41	Mulch Blanket, High Velocity	Syd	7,475		
42	Seeding, Mixture THV	Lb	355		
43	Topsoil Surface, Salv, 4 inch	Syd	7,475		
44	Conduit, Schedule 40, 2 inch	Ft	570		
45	Conduit, Schedule 80, 4 inch	Ft	60		
46	Conduit, DB, (1), 1 1/4 inch	LF	120		
47	Conduit, DB, (2), 1 1/4 inch	LF	90		
48	Conduit, DB, (3), 1 1/4 inch	LF	90		
49	Conduit, DB, (4), 1 1/4 inch	LF	50		
50	Conduit, DB, (8), 1 1/4 inch	LF	65		
51	Conduit, DB, (2), 2 inch	LF	20		
52	Feeder Cable in Conduit, 600V, 3#4, #10G, THWN-2	LF	1,260		
53	Service Feeder in Conduit 3 #3/0 THWN-2 (2 SETS)	LF	80		
54	HH, (Composite), (17″x 30″x 12″Deep Stackable)	EA	3		
55	Metered Service Point	EA	1		
56	Receptacle Pedestal	EA	8		
57	Electrical Equipment Rack and Equipment	EA	1		
Bid Alten	nate No. 1				

ltem	Item Description	Unit		Bid Quantity			nge Order		-		otal Quanti		
lumber 17	Sewer, Cl III, 12 inch, Tr Det A	Ft	Total 118	Fed Non-Fed 118	1	2	3	4	5	Total	Fed	Non-Fed	
18	Dr Structure Cover, Type E	Ea	2	2									
19	Dr Structure, 24 inch dia	Ea	2	2									
20	Underdrain, Subbase, 4 inch	Ft	585	585									
21	Underdrain, Cleanout	Ea	2	2									
22	Edge Trimming	Ft	585	585									
23	HMA, 4EML	Ton	335	335									
24	HMA, 5EML	Ton	250	250									
25	Sidewalk, Conc, 4 inch	Sft	12,650	12,650									
26	Concrete Parking Rail	Ea	54	54									
27	Chain Link Gate	Ea	1	1									
28	Post, Steel, 3 pound	Ft	74	74									
29	Sign, Type IIIA	Sft	20.25	20.25									
30	Sign, Type IIIB	Sft	30	30									
31	Sign, Airport, Rem, Salv, Erect	Ea	1	1									
32	Hard Surface Sign Post	Ea	2	2									
	Pipe Bollard, 6 Inch	Ea	6	6									
34	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Cross Hatching, White	Ft	312	312									
35	Pavt Mrkg, Preformed Thermopl, Accessible Sym	Ea	2	2									
36	Pavt Mrkg, Waterborne, 4 inch, Yellow	Ft	900	900									
37	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, Yellow	Ft	900	900									
	Pavt Mrkg, Waterborne, for Rest Areas, Parks, and Lots, 4 inch, Blue	Ft	185	185									
39	Riprap, Plain	Syd	27	27									
40	Fertilizer, Chemical Nutrient, Cl B	Lb	195	195									
41	Mulch Blanket, High Velocity	Syd	7,475	7,475									
42	Seeding, Mixture THV	Lb	355	355									
43	Topsoil Surface, Salv, 4 inch	Syd	7,475	7,475									
44	Conduit, Schedule 40, 2 inch	Ft	570	570									
45	Conduit, Schedule 80, 4 inch	Ft	60	60									
46	Conduit, DB, (1), 1 1/4 inch	LF	120	120									
	Conduit, DB, (2), 1 1/4 inch	LF	90	90									
	Conduit, DB, (3), 1 1/4 inch	LF	90	90									
	Conduit, DB, (4), 1 1/4 inch	LF	50	50									
	Conduit, DB, (8), 1 1/4 inch	LF	65	65									
	Conduit, DB, (2), 2 inch Feeder Cable in Conduit, 600V, 3#4,	LF	20	20									
52	#10G, THWN-2 Service Feeder in Conduit 3 #3/0	LF	1,260	1,260									
53	THWN-2 (2 SETS) HH, (Composite), (17"x 30"x	LF	80	80									
54	12"Deep Stackable)	EA	3	3									
	Metered Service Point	EA	1	1									
	Receptacle Pedestal Electrical Equipment Rack and	EA	8	8									
	Equipment	EA	1	1									
	nate No. 1 Borrow Excavation, Furnished By	0.1	10.000	10.00-									
	Airport Owner at Off-Site Location	Cyd	12,650	13,000									
S I O		∾ STAFF					GER	ALD R.	FORD	INT'L A	RPORT	AUTHORIT	
. – SIDEW	DATE		Pm	ine-Ni	-wh	പ്				COUNTY, M			2240980 SHEET NO.
	CHECH	JAS	Engineen-	Surveyors-Environ	vv≞⊥ nental-Lab	oratory					XPANS		2 ∘ 12
	DATE AF	PR. '25						PR	OJEC	t qu	ANTIT	ES	

DRAWN		DATE	BY	REVISIONS	NO.
STAFF	STAFF	5/25	JAS	ADDENDUM No. 2 - SIDEWALK JOINTS	1
DATE	DATE				
APR. 25	APR. '25				
APR. 25 CHECKLAS					
0A3					
APR. '25					
APR. 20	APR. 20				

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

Erosion Control, Check Dam, Stone

Erosion Control, Silt Fence

Aggregate Base, 6 inch 13 Aggregate Surface Cse, 6 inch

14 Culv End Sect, Conc, 12 inch

16 Culv, Cl B, Conc, 12 inch

15 Culv, Cl B, 8 inch

Subbase, CIP

Ft

Ft

Cyd

Syd

Syd

Ea

Ft

Ft

60

700

1,350

3.100

1,080

4

160

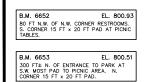
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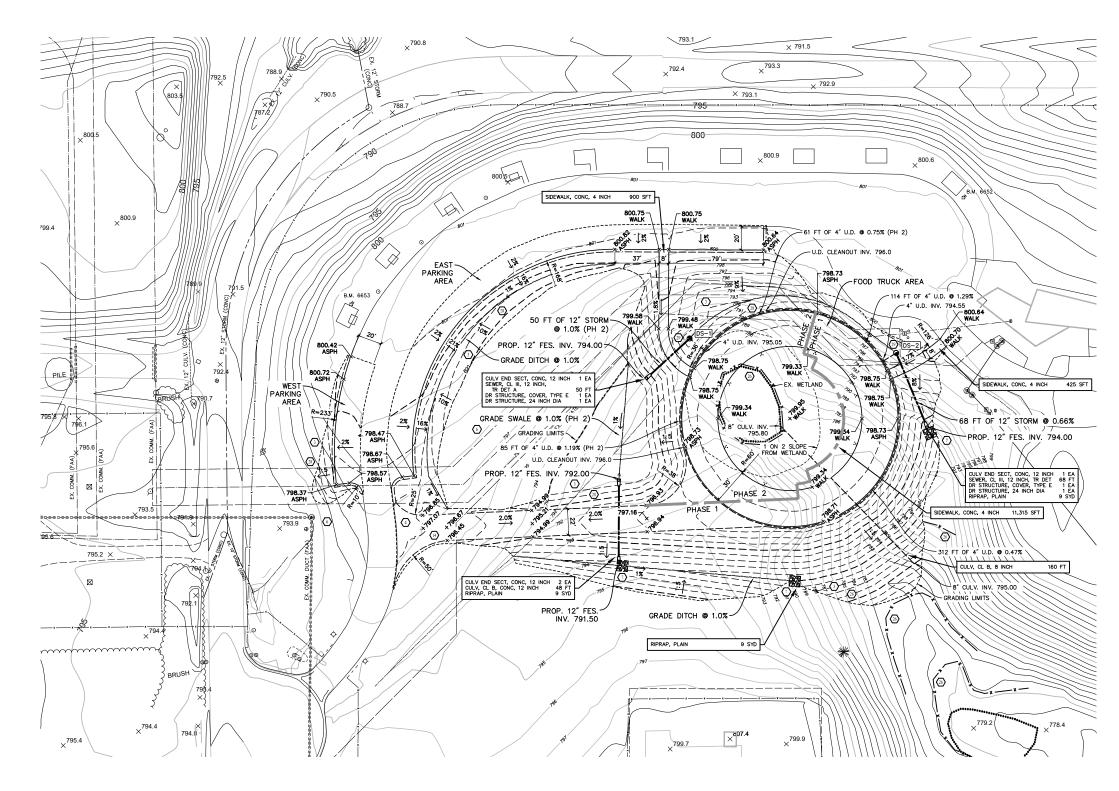
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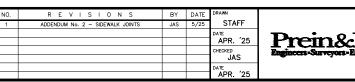
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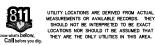
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STORM SEWER STRUCTURE DATA							
STRUCTURE NAME	STRUCTURE DETAILS	SOIL EROSION					
DS-1	2.0' DIA. 0.0' SUMP RIM EL. = 796.07 4" SE INV EL. 794.50 12" SW INV EL. 793.50	ADD INLET PROTECTION WHEN INSTALLED					
DS-2	2.0' DIA. 0.0' SUMP RIM EL. = 798.10 4" SW INV EL. 794.45 12" SE INV EL. 794.45	ADD INLET PROTECTION WHEN INSTALLED					

EARTHWORK NOTES:

ESTIMATED QUANTITIES ESTIMATED QUANTITIES TOPSOIL REMOVAL = 2,900 CYD EXCAVATION = 330 CYD TOPSOIL PLACEMENT = 830 CYD (7,475 SYD @ 4 INCHES) EMBANKMENT (CIP) = 1,900 CYD BORROW EXCAVATION = 12,650 CYD

THE BASE BID FOR BORROW EXCAVATION WILL BE MDOT CL II MATERIAL FURNISHED BY CONTRACTOR. UNIT PRICE SHALL INCLUDE FURNISHING, PLACNING, COMPACTING AND GRADING MATERIAL AS REQUIRED TO CONSTRUCT THE BRODOED INDEDUCEMENTS PROPOSED IMPROVEMENTS.

BID ALTERNATE NO. 1 INCLUDES OBORROW EXCAVATION FROM MATERIAL STOCKPILED ON THE WEST SIDE OF THE AIRPORT. MATERIAL SHOLL BE OBTAINED FROM THE STOCKPILES LOCATED NORTH OF 48TH STREET (ABANDONED) AND WEST OF THORNAPPLE RIVER DRIVE. THIS STOCKPILE IS LOCATION INSIDE THE AIRPORT SECURITY FENCE. THE PER CUBIC YARD UNIT PRICE SHALL INCLUDE:

- OBTAINING AOA SECURITY BADGES FOR PERSONNEL
 MAINTAINING GATE SECURITY IN ACCORDANCE WITH ALL GIAA SECURITY RULES INCLUDING POSTING A GATE GUARD OR CLOSING AND LOCKING GATE AFTER EACH VEHICLE EACH VEHICLE. REMOVING TOPSOIL FROM THE STOCKPILE (IF NEEDED)

- EXCAVATING AND HAULING BORROW MATERIAL PLACING, COMPACTING AND GRADING MATERIAL GRADING BORROW AREA TO DRAIN PLACING TOPSOIL OVER THE BORROW LOCATION 8. SEEDING (THV) AND MULCHING

BORROW MATERIAL FROM ON-SITE WILL BE REVIEWED BY THE ENGINEER. PRIOR TO EXCAVATING. ONLY NON-ORGANIC SOILS SUITABLE FOR EMBANKMENTS ARE DESIRED FROM THE STOCKPILE.

SESC KEY INDEX MDOT STD. DETAIL R-96-E

- 3 PERMANENT/TEMPORARY SEEDING
- DUST CONTROL 4
- 6 VEGETATIVE BUFFER STRIPS
- \odot RIPRAF
- 14 GRAVEL ACCESS APPROACH
- 26 SILT FENCE
- 28
- MULCH AND MULCH ANCHORING
- 29 INLET PROTECTION FABRIC DROP

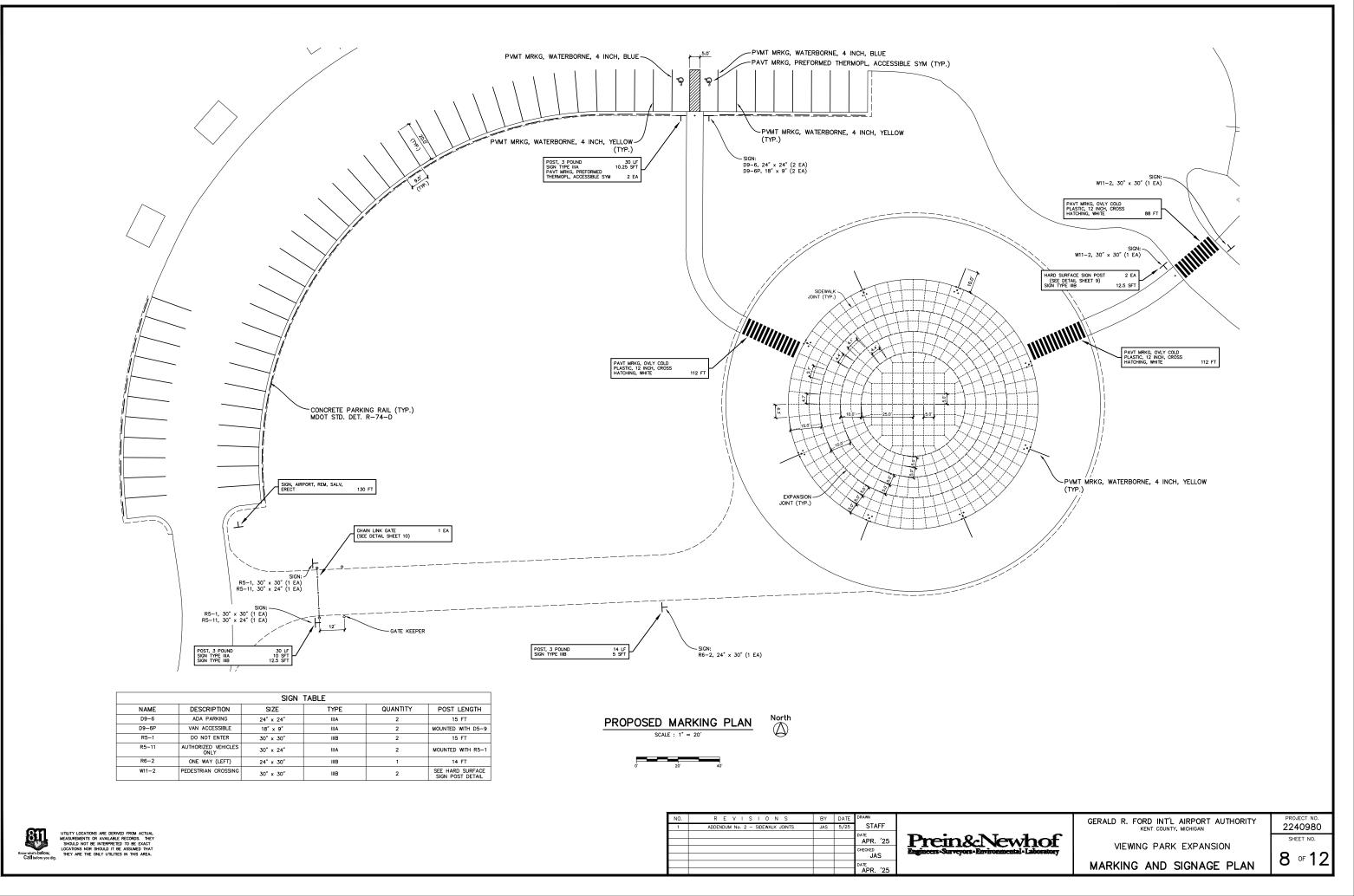


GERALD R. FORD INT'L AIRPORT AUTHORITY KENT COUNTY, MICHIGAN

VIEWING PARK EXPANSION



SITE PLAN



Meeting Minutes

Gerald R. Ford International Airport Authority

Pre-Bid Meeting for C-418 Viewing Area Expansion

April 30, 2025

Attendees:

See Sign-In Sheet

Items of Business:

1. Airport Introduction

GFIAA gave a presentation regarding the airport's role and impact in West Michigan. The presentation is available upon request.

2. Project Introduction

The project is the construction of a food truck parking and gathering area for expanded visitor experience. Bids are due on May 12, 2025 at 2:00 pm in the airport administrative office (second floor of the terminal). Questions are due by May 6 at 5:00 pm. Addenda will not be issued after May 7, 2025 at 5:00 pm.

3. Phasing/Schedule

The project is divided into two phases due to wetland mitigation. Phase 1 includes parking expansion, gravel access drive, limited sidewalk, food truck parking and electrical. Phase 2 completes the project. Phase 1 is expected to start on June 2, 2025 and must be completed by June 27, 2025. Phase 2 will start after a wetland mitigation permit is obtained. Once the permit is received, a start date will be negotiated. Phase 2 will be complete 30 days after the agreed upon start date.

4. Safety and Security

The viewing area will be open to the public throughout construction. Temporary barriers are needed to isolate construction from publicly accessible areas. A temporary (non-obtrusive) gate will be needed to separate the temporary food truck access drive from the parking area.

5. Borrow Soil

Borrow excavation was intended to come from ongoing airport projects. That soil is not currently available. An addendum will be issued to provide clarity regarding where embankment material will come from.

6. Utilities

The project location overlaps portions of the existing water and electrical services to the existing Viewing Area Pavilion. There is a critical FAA duct bank located outside but adjacent to the project limits.

Prein&Newhof Engineers • Surveyors • Environmental • Laboratory

Preconstruction Meeting Sign-In

Owner:	Gerald R. Ford	International Airport Authority		
Project Title	: Gerald R. Ford	International Airport Authority		
Project #:	2240980	Date: April 30, 2025	Location: 5500 44	th St Se, Grand Rapids, MI
Att	endee	Company	Phone Number (w/area code)	E-mail Address
NATE 9	Dost Wy	DMING EXCAULTUPS 61	67933921 AP	isstewy oning excavators
J.m. Vo	Beek	Baser Electre	616-29.1-2813	ivenberk bazerekana
Rene	Andrade	Wolvering Brulling G	269) 369-42	70 rendrade Quoligi
Dustin	Heilmaier	Fessler + Bowman	616-644-6090	d heitmaier desslor bowm
Ryan	Weber	Fessler & Borman	616-644-2	934 Rive Ser & Eesslerb
Craig	Flom	Owen Ames Kimball	248-240-2374	Craisf@oak in .ong
JOHN S	troo	PREINS - NEW HOF	66-364-849	istrocepreinneuhot.co
Brett	Idena	Gibeher Idean	6164437631	bett Chasheride
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				struct
				C0

Minutes mailed, sent via facsimile or e-mail to all the above and the following:

3355 Evergreen Drive, NE Grand Rapids, MI 49525 t. 616-364-8491 f. 616-364-6955 www.preinnewhof.com