



**Wilmington International Airport (ILM)
REQUEST FOR PROPOSALS
AIRFIELD PAINTING & CRACK SEALING**

Airport Authority

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ADDENDUM #2

Issue Date: January 25, 2023

Issued By: Granseur Dick, PE, CM
Deputy Airport Director – Operations & Facilities

1.0 PURPOSE OF THIS ADDENDUM

The New Hanover County Airport Authority (Authority) is issuing this Addendum in response to inquiries to the Request for Proposals (RFP) for Airfield Painting & Crack Sealing.

2.0 GENERAL INSTRUCTIONS

This Addendum constitutes an integral part of the RFP and is to be read in conjunction with the RFP. Unless specifically changed by this Addendum, all other requirements and terms of the RFP remain unchanged. It is the responsibility of all responsive firms to indicate acknowledgement of this Addendum in their cover letter and modify their proposals accordingly.

3.0 MATERIAL CHANGES TO THE RFP

1. None.

4.0 QUESTIONS OF THE RFP

1. "Please clarify if bids can be accepted through electronic (email) submittals or hard copy."

Response: All bids must be submitted as sealed hard copy, delivered prior to bid opening, January 26th 2023 at 4:30 PM EST to 1740 Airport Blvd, Suite 12, Wilmington International Airport, Wilmington, NC 28405. Sealed bids will be opened and publicly read aloud.

2. "Can you provide PCI information for runways?"

Response: Recent PCI studies have only been performed for Runway 6-24. All PCI data for other airfield areas shall be assumed dated prior to 2018 and approximate. Draft PCI figures are provided below.

Wilmington
International Airport
1740 Airport Blvd., Ste. 12
Wilmington, NC 28405

910.341.4333

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Runway 6-24 Draft PCI Figures, results from 2022 evaluation

Branch ID	Section ID	Surface Type	Area (SF)	Last Major Work Date	Previous Inspections			2022 PCI	Det. Rate from 2019 (pts/yr)	Det. Rate from *LCD (pts/yr)
					2013 PCI	2016 PCI	2019 PCI			
RW624	10C	AC	134,987	2007	84	73	72	56	-4.32	-2.79
RW624	10L	AC	135,016	2007	83	83	73	61	-3.23	-2.47
RW624	10R	AC	134,972	2007	87	84	76	63	-3.64	-2.37
RW624	20C	AC	11,617	2007	87	77	72	53	-5.11	-2.97
RW624	20L	AC	12,564	2007	83	81	73	64	-2.44	-2.29
RW624	20R	AC	10,672	2007	83	78	65	57	-2.15	-2.72
RW624	30C	AC	29,760	2007	88	76	79	61	-4.94	-2.49
RW624	30L	AC	28,807	2007	76	76	76	61	-4.13	-2.49
RW624	30R	AC	30,716	2007	78	83	75	58	-4.62	-2.67
RW624	40C	AC	215,694	2007	86	74	73	54	-5.30	-2.95
RW624	40L	AC	215,700	2007	85	81	72	62	-2.80	-2.43
RW624	40R	AC	215,695	2007	78	71	74	60	-3.91	-2.57
RWINT	40	AC	23,934	2007	79	77	70	60	-2.80	-2.56

*LCD – Last Construction Date

Other Airfield Area PCIs as per 2018 ALP Narrative (PCI Data from 2013)

Table 1-4: Runway Data

	Runway 6-24	Runway 17-35
Dimensions	8,016 ft. x 150 ft.	7,754 ft. x 150 ft.
Surface Type	Asphalt	Asphalt
Surface Condition	Good	Good
Treatment	Grooved	Grooved
Runway Edge Lights	High Intensity Runway Lights (HIRL)	High Intensity Runway Lights (HIRL)
PCN	78/F/B/W/T	61/F/B/W/T
Single Wheel	75,000 lbs.	60,000 lbs.
Double Wheel	160,000 lbs.	185,000 lbs.
Double Tandem	275,000 lbs.	300,000 lbs.

Table 1-5: Taxiway Data

Taxiway	Length (feet)	Width (feet)	Lighting Type	Lighting Condition	Typical Pavement Cross-Section	Pavement Condition & Avg. PCI (2013)
A	8,300	50' between B & C 60' between B & 6-24	MITL	Replaced 2014/2016	10" Asphalt 9" Concrete	Satisfactory/Good 80-100 PCI
B	9,100	75' (TYP)	MITL	Replaced 2013	9" Asphalt 9" Concrete	Fair/Good 69-90 PCI
C	625	75	MITL	Replaced 2013	7" Asphalt 9" Concrete	Satisfactory/Good PCI 75-100
E	1,000	75	MITL	Replaced 2016	3" Asphalt Unknown Base	Poor/Satisfactory PCI 42-74
F	500	60	MITL	Replaced 2016	11" Asphalt 10" Aggregate Base	Fair 62-100 PCI
G	430	90-165	MITL	Replaced 2013	11 25" Asphalt 7" Concrete	Satisfactory PCI 83
H	700	60	MITL	Replaced 2014	12.5" Asphalt 4" Aggregate Base	Good PCI 99
J	500	130	MITL	Replaced 2013	12" Asphalt 4" Aggregate Base	Satisfactory 80 PCI
N	2,000	75	MITL	New 2009/2016	4" Asphalt 9" Aggregate Base	Satisfactory/Good PCI 71-100

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END OF THIS ADDENDUM