

ADDENDUM NO. 1

COVER SHEET

JUNE 09, 2025

HOUSTON MEMORIAL AIRPORT
PAVEMENT MAINTENANCE
at
HOUSTON MEMORIAL AIRPORT (M48)
HOUSTON, MO

MoDOT PROJECT NO. 25-065A-1

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(INCLUDING THIS COVER)	

DATE: 06/09/2025

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**HOUSTON MEMORIAL AIRPORT
PAVEMENT MAINTENANCE
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HOUSTON MEMORIAL AIRPORT (M48)
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MoDOT PROJECT NO. 25-065A-1

TO: All Plan-holders of Record

The following addendum items supplement, clarify, modify, change, replace, delete from or add to, the requirements of the contract documents for this project. The articles contained in the addendum take precedence over the requirements of the previously published contract documents. Where any article of the contract specifications or any detail of the contract drawings is modified or any paragraph, subparagraph or clause thereof is modified or deleted by the articles contained in this addendum, the unaltered provisions of that article, paragraph, subparagraph or clause shall remain in effect.

PREPARED BY: Woolpert, Inc.
931 Wildwood Drive, Suite 101
Jefferson City, Missouri, 65109

CERTIFIED BY:



Laura Koonce, P.E.
Project Manager

ADDENDUM BEGINS

PROJECT MANUAL UPDATES

1. Specification L-107 Airport Wind Cones – Sheet updated to include size of wind cone.

CONSTRUCTION DRAWING UPDATES

1. Sheet C201 - PAVEMENT MARKING PLAN - STA. 11+00.00-24+25.00 – Callout added for wind cone detail.
2. Sheet C250 - PAVEMENT MARKING DETAILS AND NOTES – Detail added for wind cone windsock size.

CLARIFICATIONS / RFI RESPONSES

1. Q: Would you please instruct me on where I am able to locate the details for the wind cone that is being replaced for the Houston Memorial Airport project.
A: Please see the attachments for wind cone size details.
-

ADDENDUM ENDS

Item L-107 Airport Wind Cones

DESCRIPTION

107-1.1 This item shall consist of removal of the existing airport wind cone sock, and furnishing and installing an airport wind cone sock per these specifications and per the dimensions, design, and details shown in the plans.

EQUIPMENT AND MATERIALS

107-2.1 General.

a. Airport lighting equipment and materials covered by advisory circulars (ACs) shall be certified in AC 150/5345-53, Airport Lighting Equipment Certification Program (ALECP) and listed in the ALECP Addendum.

b. All other equipment and materials covered by other referenced specifications shall be subject to acceptance through the manufacturer's certification of compliance with the applicable specification when requested by the RPR.

c. Manufacturer's certifications shall not relieve the Contractor of the responsibility to provide materials per these specifications. Materials supplied and/or installed that do not comply with these specifications shall be removed (when directed by the RPR) and replaced with materials that comply with these specifications, at the Contractor's cost.

d. All materials and equipment used to construct this item shall be submitted to the RPR for approval prior to ordering the equipment. Submittals consisting of marked catalog sheets or shop drawings shall be provided. Submittal data shall be presented in a clear, precise and thorough manner. Original catalog sheets are preferred. Photocopies are acceptable provided they are of as good a quality as the original. Clearly and boldly mark each copy to identify products or models applicable to this project. Indicate all optional equipment and delete any non-pertinent data. Submittals for components of electrical equipment and systems shall identify the equipment to which they apply on each submittal sheet. Markings shall be made bold and clear with arrows or circles (highlighting is not acceptable). The contractor is solely responsible for delays in the project that may accrue directly or indirectly from late submissions or resubmissions of submittals.

e. The data submitted shall be sufficient, in the opinion of the RPR, to determine compliance with the plans and specifications. The Contractor's submittals shall be in electronic pdf format, tabbed by specification section. The RPR reserves the right to reject any and all equipment, materials or procedures, that do not meet the system design and the standards and codes, specified in this document.

f. All equipment and materials furnished and installed under this section shall be guaranteed against defects in materials and workmanship for at least twelve (12) months from the date of final acceptance by the Owner. The defective materials and/or equipment shall be repaired or replaced, at the Owner's discretion, with no additional cost to the Owner.

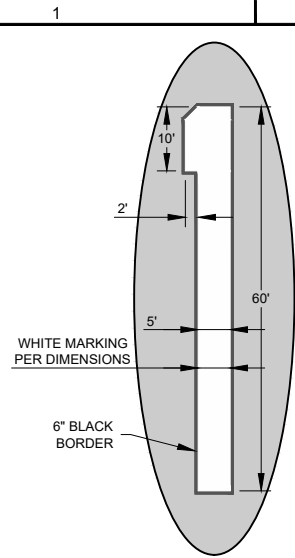
107-2.2 Wind cones. The primary wind cone assembly shall be Type L-807, Style I-B, Size 1.

107-2.3 Electrical wire and cable. Not applicable.

107-2.4 Conduit. Not applicable.

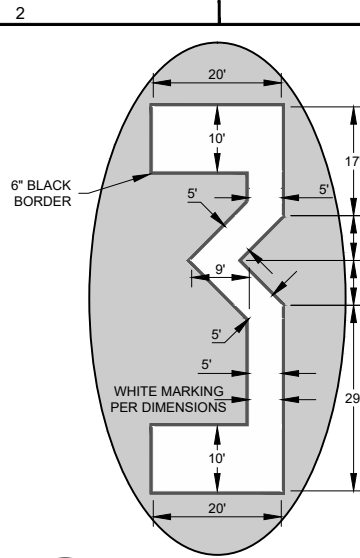
107-2.5 Plastic conduit (for use below grade only). Not applicable.

Layout Tab Name: C250
Last Saved By: Borzu, 6/9/2025 4:59:14 PM
W:\S\InAV\Projects\HIDM4825-065A-1 Pmnt Maint\F-CAD\PLANS\02-M48-24-065A-1-C250-CMTY DETL.dwg Plotted By: Borzu, Nicole Plotted: June 9, 2025, 4:59:30 PM



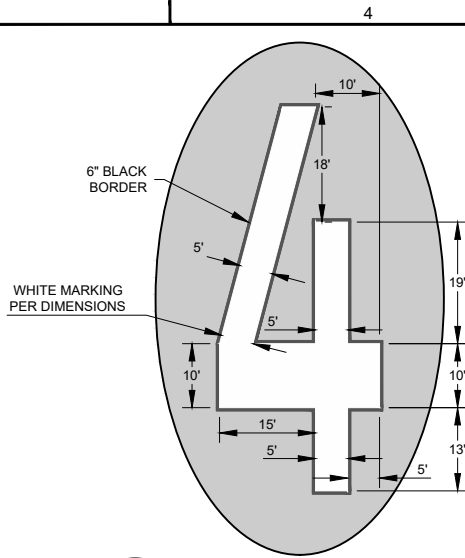
1

DESIGNATION "1" DETAIL
DETAIL SCALE: 1" = 30'



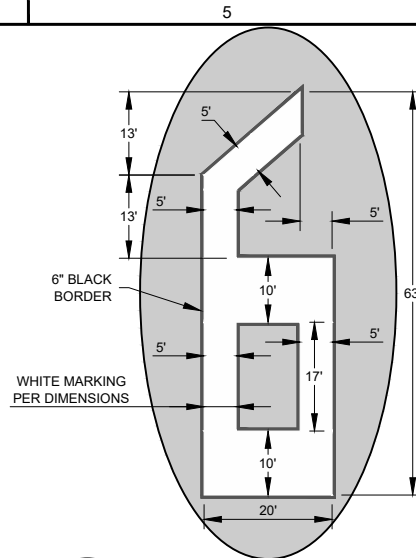
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DESIGNATION "3" DETAIL
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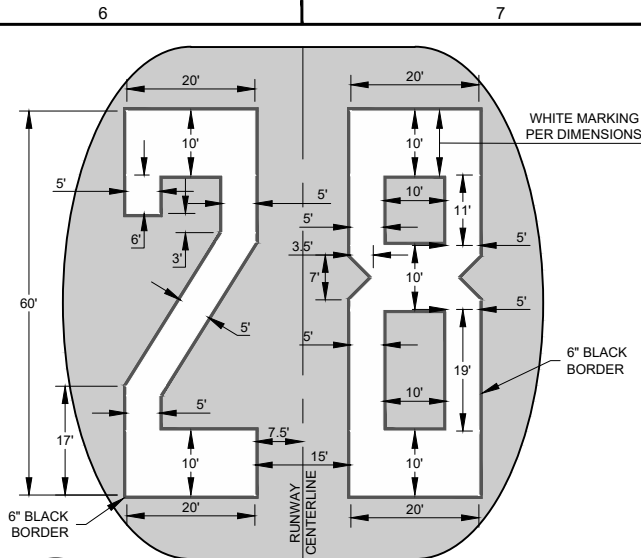
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DESIGNATION "4" DETAIL
DETAIL SCALE: 1" = 30'



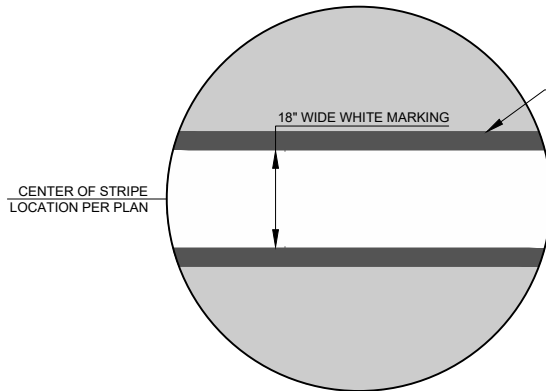
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DESIGNATION "6" DETAIL
DETAIL SCALE: 1" = 30'



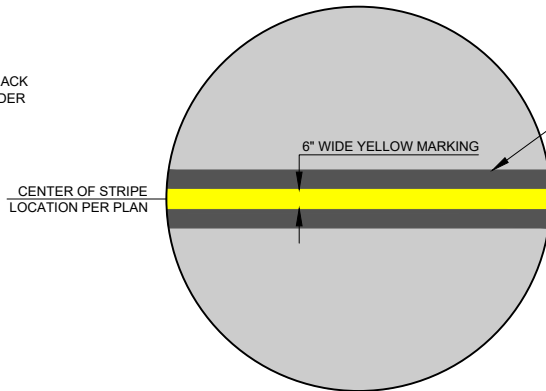
5

EXAMPLE OF COMBINED NUMBERS
DETAIL SCALE: 1" = 30'
NOTE: SPACING AND PLACEMENT VARIES. REFER TO AC 150/5340-1M.



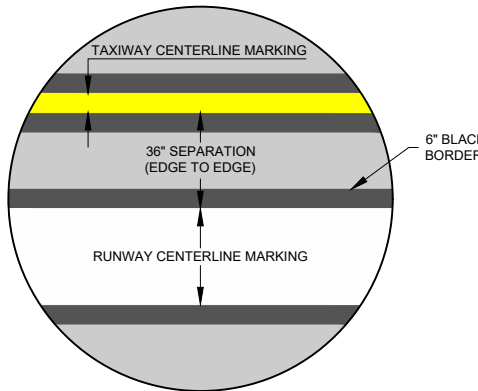
6

RUNWAY CENTERLINE DETAIL
NOT TO SCALE



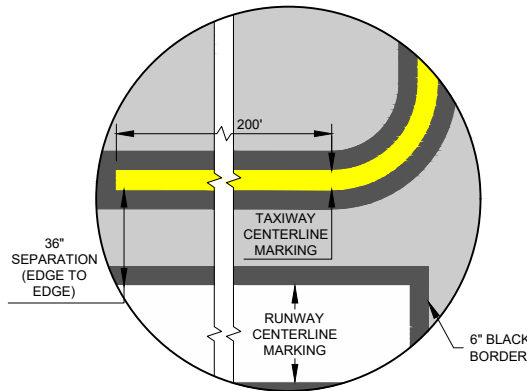
7

TAXIWAY CENTERLINE DETAIL
NOT TO SCALE



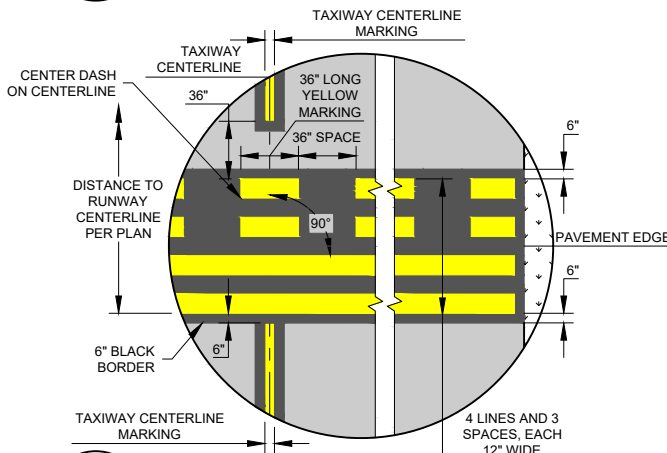
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PARALLEL RUNWAY & TAXIWAY
CENTERLINE SEPARATION DETAIL
NOT TO SCALE



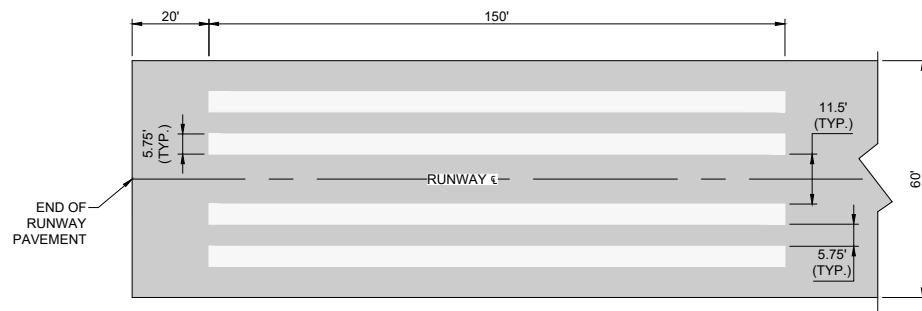
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TAXIWAY LEAD IN LINE DETAIL
NOT TO SCALE



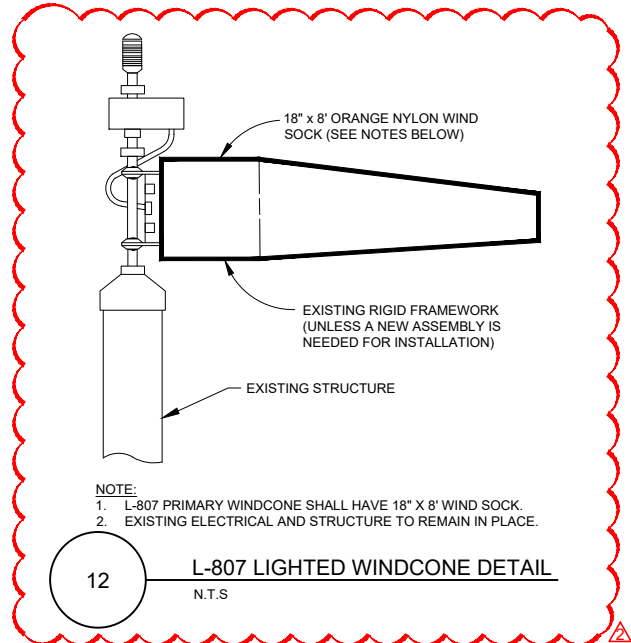
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RUNWAY HOLDING POSITION DETAIL
NOT TO SCALE



11

RUNWAY THRESHOLD MARKING
NOT TO SCALE



12

L-807 LIGHTED WINDCONE DETAIL
N.T.S.

06/03/2025

IFB

ISSUANCE SCHEDULE
NUMBER DATE DESCRIPTION
1 06/03/2025 IFB
06/09/2025 ADDENDUM NO. 1

Houston Memorial Airport PAVEMENT MAINTENANCE

231 N AIRPORT RD
HOUSTON, MO

PROJECT NO: 25-065A-1
DATE ISSUED: 06/03/2025
DESIGNED BY: N.B.B.
DRAWN BY: V.S.B.
CHECKED BY: C.L.G.

SHEET NAME:
PAVEMENT MARKING
DETAILS AND NOTES

SHEET NO:

C250