



CITY OF HOUSTON

John Whitmire

Mayor



George Bush Intercontinental ~ William P. Hobby ~ Ellington Airport

Jim Szczesniak
Director of Aviation

January 13, 2026

SUBJECT: Addendum No. 8

REFERENCE: Invitation To Bid (ITB) for the IAH Subway Efficiency Infrastructure Improvements at George Bush Intercontinental Airport (IAH); Solicitation No. HOA-IAHSEI-2025-005; Project No. 604A

To: All Prospective Bidders:

This Addendum is being issued for the following reason(s):

I. **Add** the following attached documents outlined below:

- 1- Addendum 08 Narrative-HOA-IAHSEI-2025-005
- 2- G001 - Cover Sheet
- 3- Section 00010_VOL 3 TOC
- 4- IA421 - Interior Elevations
- 5- IA501 - Interior Details
- 6- IA621 - Interior Finish Legend and Notes
- 7- IA801 - Interior Floor Finish Plan – Area 1
- 8- IA802 - Interior Floor Finish Plan - Area 2 & 3
- 9- IA803 - Interior Floor Finish Plan - Area 4 & 5
- 10- IA804 - Interior Floor Finish Plan - Area 6
- 11- IA805 - Interior Floor Finish Plan - Area 7 & 8
- 12- IA806 - Interior Floor Finish Plan - Area 9
- 13- IA807 - Interior Floor Finish Plan - Area 10
- 14- IA808 - Interior Floor Finish Plan - Area 11 & 12
- 15- IA809 - Interior Floor Finish Plan - Area 13 & 14
- 16- IA810 - Interior Floor Finish Plan - Area 15
- 17- IA811 - Interior Floor Finish Plan - Area 16 & 17
- 18- IA812 - Interior Floor Finish Plan - Area 18 & 19
- 19- IA813 - Interior Floor Finish Plan - Area 20
- 20- Section 09 65 00 - RB Resilient Sheet Flooring
- 21- Section 07 92 00 - Fluid-Applied Waterproofing

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II. Respond to the following questions.

1. **Question:** Sheet IA102 shows scope associated with epoxy joint filling. Please confirm that Urethane is acceptable substitution in all areas. Urethane allows a flexible waterproof seal while epoxy hardens and does not allow for the flexibility required for this application.

Response: Urethane is an acceptable substitution in all areas based on review of proposed product on future submittal. Refer to spec. Section 07 92 00- Fluid-Applied Waterproofing.

2. **Question:** Please confirm the new estimated construction commencement date, given the shift in bid date.

Response: Approximately 2 to 4 weeks after Administrative Notice To Proceed.

3. **Question:** Resubmittal -RFI#7: 10% of grid replacement is a low estimate, as there are 116 locations of the grid that will need to be removed just for the repair of the expansion joints. This does not include plumbing scope or electrical scope, which will require additional locations where the grid will need to be removed.

Response: Refer to response provided for RFI #7 in Addendum #6 - Pricing should include replacement of up to 40% of existing ceiling grid. Any additional replacement beyond 40% will require written approval from HAS prior to proceeding with work.

4. **Question:** Resubmittal- RFI#14: The architects will need to provide the color that will be used on the grid. Neither the subs nor the ceiling tile company will take responsibility for determining the color.

Response: Refer to response provided for RFI #14 in Addendum #6 - Paint ceiling grid Sherwin Williams Ceiling Bright White (SW7007).

5. **Question:** Resubmittal -RFI#23: The engineers will need to put into writing the extent of the pump testing that is needed. In addition, there will need to be documentation stating that the testing will be reviewed and that the engineers will hold responsibility for the information submitted by the plumbing sub.

Response: Refer to response provided for RFI #23 in Addendum #6 -The pumps as scheduled on these plans have been designed to the knowledge available to the Engineer through available drawings and limited site observation. All testing will be done with the intent of confirming the existing actual operating conditions of each pump system that were not available in design or could not be confirmed. Any deviations from the current design based on testing will be at the direction of the Engineer of Record through official drawing revisions.

6. **Question:** Resubmittal-RFI#31: For the flooring bid to be accurate, there will need to be moisture testing done as the humidity levels change throughout the length of the tunnel. Will this be provided by engineers?

Response: Refer to response provided for RFI #31 in Addendum #6 - Moisture testing will be the responsibility of the General Contractor. This work must be done at the time of installation. Since, the moisture content can vary greatly between now and the time of tile installation.

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7. **Question:** Resubmittal- RFI#60: The containment plan will not work for this project; the half wall is a large part of the scope of work for this project. Installing a dust wall on top of or up against the half wall will impede that scope of work.

Response: Refer to response provided for RFI #60 in Addendum #6 - Installation of dust walls are not required up against or on top of the low walls. Barriers between areas of work and circulation areas are not necessarily required in all instances. General Contractor shall determine which barrier type makes the most sense for each location.

8. **Question:** Resubmittal- RFI#62: Areas 1-10 and part of 11 will not support a dust wall in the middle of the walkway while maintaining ADA compliance. Also, the flooring material cannot be installed within these locations with the dust wall in the middle due to the width of the material rolls.

Response: Refer to response provided for RFI #62 in Addendum #6 - Installation of dust walls in the middle of the walkways are not required. Barriers between areas of work and circulation areas are not necessarily required in all instances. General Contractor shall determine which barrier type makes the most sense for various locations. A tile installation of the rubber flooring is preferred to a rolled installation. Additional information regarding the tiles is attached.

9. **Question:** Resubmittal – RFI#63: The scope of ADA compliance for the ramps at Terminal A, Terminal B, Terminal C, and the A/B walkway cannot be completed in the hours of 12:15-3:15 am. These areas will need to be closed for the work to be completed and the concrete to set.

Response: Refer to response provided for RFI #63 in Addendum #6 - Flooring slope correction work at Terminals A, B, and C should be phased so that only one (1) subway door is blocked at a time. The slope correction at the A/B walkway cannot be broken into separate phases, so A/B walkway will need to be temporarily closed.

10. **Question:** Resubmittal – RFI#64: Equipment / Material drop off, and debris haul-off will need to be done during the day. For this project, daytime access points to and from the tunnel will need to be provided.

Response: No changes to original response in Addendum #6 to RFI #64 - See response to RFI #58. There is no space available for dumpsters. All materials must be delivered and waste materials removed between 11:00 PM - 5:00 AM. The Contractor is responsible for removing all debris from the project site each day after work is performed. Contractor will need to arrange for a trash truck to haul off debris every night between 11:00 PM - 5:00 AM.

11. **Question:** Resubmittal – RFI#80: The response to RFI#64 does not answer the question of where the dumpsters will be located; the location is important for bid pricing.

Response: Refer to response provided for Question #10 above.

12. **Question:** Resubmittal – RFI#89: To get accurate pricing on the laser cutting of the flooring material, the CAD files are required. Please provide the release form.

Response: Refer to response provided for RFI #89 in Addendum #6 - CAD files will be provided to awarded contractor upon receipt of signed release form. Pricing is to be based on information on drawings provided.

13. **Question:** To accommodate approximately 1000 rolls of flooring (48 inches by 39 feet, 9 inches), weighing about 468,000 pounds, and requiring 10,000 square feet of space. Will HAS be providing an adequate storage and lay-down area.

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Response: Temporary material storage areas will be provided at Terminal A, Terminal C, and Terminal D|E. See revised phasing plans issued under Addendum #6. A tile installation of the rubber flooring is preferred to a rolled installation. Additional information regarding the tiles will be issued in an upcoming addendum.

14. **Question:** Could you provide a map showing the access route from the storage area to the designated unloading areas?

Response: A map cannot be provided at this time. HAS will determine designated unloading areas at project commencement, based on other projects at the airport at that time. Locations of designated unloading areas will be provided to the awarded contractor. All materials will require K-9 sweep immediately after unloading.

15. **Question:** The plans call for the flooring to be installed side by side on the walkways, which would create a seam every 4 feet. This type of flooring material should be installed long-ways to minimize seams. Please adjust the installation plans.

Response: A tile installation of the rubber flooring is preferred to a rolled installation. Additional information regarding the tiles and updated installation plans are attached.

16. **Question:** Where is the section for the sheet for resilient rubber flooring and base transitions in the specification manual.

Response: Refer to the updated Project Manual Section 096500 and updated drawings issued under Addendum #6.

17. **Question:** How will the flooring cover the lap where asbestos abatement is scheduled?

Response: Refer to response provided for RFI #58 in Addendum #6 - All abatement will be completed prior to new floor installation.

When issued, Addendum shall automatically become part of the solicitation documents and shall supersede any previous specification(s) and/or provision(s) in conflict with the Addendum. Addendum will be incorporated into the Agreement as applicable. It is the responsibility of the bidder(s) to ensure that it has obtained all such letter(s). By submitting a bid on this project, bidder(s) shall be deemed to have received all Addendum and to have incorporated them into their bid.

If further clarification is needed regarding this solicitation, please contact Senior Procurement Specialist, Ola Al Hammami via email at [Ola Alhammami@houstontx.gov](mailto:Ola.Alhammami@houstontx.gov).

Sincerely,

DS
 DocuSigned by:
Cathy Vander Plaats

02232628DE99414...
Cathy Vander Plaats
Aviation Procurement Officer
Houston Airport System

cc: Solicitation file,
Andre' Morrow,
Ola Alhammami



RS&H, Inc.

| | | | |
|-------------|--|--------------|---------------|
| Contractor: | TBD | | Addendum 08 |
| | | | |
| | | Date: | 01-08-2026 |
| Project: | HAS IAH Subway Efficiency Improvements PN 604A | AEP File No: | 2012-1809-014 |
| Subject: | Addendum 08 | | |

Drawing Revisions

G001 – COVER SHEET

- Updated Sheet Index to indicate Addendum 08 revisions to affected sheets.

IA421 – INTERIOR ELEVATIONS

- Updated detail reference tag at glass wall panel termination in Elevation 1E.

IA501 – INTERIOR DETAILS

- Added missing details for Glass Wall Panel Outside Corner and Termination.

IA621 – ROOM FINISH LEGEND, AND NOTES

- Updated Interior Finish Legend to change RB01 General Flooring to a tile instead of a sheet good.
- Changed RB01 product, color, size, and thickness.
- Added additional details for RB02-RB20 for location and changed size to tile sizing, added thickness information.
- Revised WRB1 rubber base to match new field tile color and added detail for installation method.
- Revised General Interior Finish Notes to add flooring notes 11, 12, and 13 for flooring installation details.

IA801 – INTERIOR FINISH PLAN

- Indicated starting point for field tile installation with dimensions and annotation.
- Revised General Interior Finish Notes to add flooring notes 11, 12, and 13 for flooring installation details.

IA802 – INTERIOR FINISH PLAN

- Revised General Interior Finish Notes to add flooring notes 11, 12, and 13 for flooring installation details.

IA803 – INTERIOR FINISH PLAN

- Revised General Interior Finish Notes to add flooring notes 11, 12, and 13 for flooring installation details.

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IA808 – INTERIOR FINISH PLAN

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IA811 – INTERIOR FINISH PLAN

- Revised General Interior Finish Notes to add flooring notes 11, 12, and 13 for flooring installation details.

IA812 – INTERIOR FINISH PLAN

- Revised General Interior Finish Notes to add flooring notes 11, 12, and 13 for flooring installation details.

IA813 – INTERIOR FINISH PLAN

- Revised General Interior Finish Notes to add flooring notes 11, 12, and 13 for flooring installation details.

Project Manual Revisions

079200 – FLUID-APPLIED WATERPROOFING

- Added section to provide product information for polyurethane sealer for crack repair.

096500 – RESILIENT FLOORING

- Revised to coordinate with change to tile installation.

By: Dan Darilek 01-08-2026
RS&H Date

Doc.
No. **Document Title**

Document 00010

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Doc.
No. **Document Title**

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05 40 00 Cold-Formed Metal Framing
05 50 00 Metal Fabrications
05 70 00 Decorative Metal

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06 10 00 Rough Carpentry

DIVISION 7 – THERMAL AND MOISTURE PROTECTION - ADDED

07 92 00 Fluid-Applied Waterproofing - ADDED

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09 29 00 Gypsum Board
09 30 00 Tile Setting Materials and Accessories
09 51 13 Acoustical Panel Ceilings
09 62 63 Stainless Steel Wall Base
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09 91 24 Interior Painting

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REVISED – ADDENDUM 08 - 01-09-2026

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| 26 05 53 | Identification for Electrical Systems |
| 26 24 16 | Panelboards |
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END OF DOCUMENT

FINISH PLAN LEGEND & SHEET NOTES

| FLOORING TYPES LEGEND | |
|-----------------------|----------------------|
| | RB2 RUBBER FLOORING |
| | RB4 RUBBER FLOORING |
| | RB6 RUBBER FLOORING |
| | RB8 RUBBER FLOORING |
| | RB10 RUBBER FLOORING |
| | RB12 RUBBER FLOORING |
| | RB14 RUBBER FLOORING |
| | RB16 RUBBER FLOORING |
| | RB18 RUBBER FLOORING |
| | NOT IN SCOPE |

| FINISH TAGS |
|--------------|
| FINISH TYPE: |

GENERAL SHEET NOTES

- REFER TO TAGS FOR FINISH LEGEND AND GENERAL FINISH NOTES.
- REFER TO TAGS FOR TRANSITION DETAILS.
- REFER TO INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION.
- FURNITURE AND EQUIPMENT NOT SHOWN FOR CLARITY TO ILLUSTRATE EXTENT OF FINISHES.

FLOOR FINISH PLAN KEYNOTES

- EXISTING CONCRETE WALL BASE TERMINATES INTO NEW STANDARD 1/4" RUBBER FLASH COVE WALL BASE. GENERAL CONTRACTOR TO SUBMIT SUGGESTION FOR TRANSITION TO BE APPROVED BY ODR.
- FINISHES ON THE INTERIOR OF THESE ROOMS IS NOT IN SCOPE. ONLY MECHANICAL EQUIPMENT IS TO BE PROVIDED IN THESE AREAS. NO FLOORING OR WALL FINISHES TO BE PROVIDED.

GENERAL INTERIOR FINISH NOTES

- GENERAL**
- FOR BEARING AND FINISH PURPOSES, NO SUBSTITUTIONS WILL BE ACCEPTED. SUBMIT SAMPLES OF FINISHES TO ARCHITECT FOR APPROVAL.
 - FOR BEARING AND FINISH PURPOSES, CONTACT ARCHITECT TO OBTAIN MANUFACTURER CONTACT INFORMATION PER EACH FINISH.
 - ALL TILE JOINTS MUST BE FILLED WITH AN EPOXY GROUT JOINTS OR SMALLER. ALL FLOOR TILE AND WALL TILE JOINTS ARE TO ALIGN IN ONE OR BOTH DIRECTIONS.
 - ALL WALLS ARE TO BE PAINTED WITH PL. UNDO.
 - ALL DOORS AND DOOR FRAMES SHALL BE COORDINATED WITH THE FINISH LEGEND. WHERE PAINT IS SCHEDULED BE SHOWN ON DRAWING CALLED OUT AS GENERAL FINISH. ALL WALLS TO BE RESTORED TO LEVEL 4 FINISH UPON REMOVAL OF EXISTING FINISHES.
 - USE LOW VOC FOR ALL PAINTS, PRIMERS, AND ADHESIVES.
 - SEAL TRIMS FOR ALL MANUFACTURERS SHOULD BE CHECKED AT RECEIPT OF INSTALLATION DOCUMENTS TO ENSURE PRODUCTS ARE SHOWN IN THE APPROPRIATE TIME FRAME FOR SHIPPING AND RECEIVING PRIOR TO SCHEDULED INSTALLATION.
 - PROVIDE REQUIRED BLOCKING AT WALL PANELS.
 - ALL WOOD TRIM FINISHES TO BE PAINTED TO A SEMI-GLOSS FINISH.
 - PROVIDE LEVEL 4 TRIM WALL FINISH AT ALL PARTITIONS WALLS TO RECEIVE SCHEDULED COVERING.
 - ALL FINISH MATERIALS TO BE INSTALLED AS PER MANUFACTURER'S RECOMMENDATIONS. REFER TO MANUFACTURER FOR INSTALLATION INSTRUCTIONS TO PROVIDE PROTECTIVE SAMPLES AND INSTRUCTIONS FOR MATERIALS LISTED IN FINISH LEGEND.
 - REFER TO INTERIOR FINISH LEGEND SHEET AND TAGS FOR REFERENCE TO FINISH CODES AND FINISH SPECIFICATIONS.

- FLOORING**
- ALL FLOOR FINISH CHANGES TO OCCUR AT CENTERLINE OF DOOR FRAMES, U.N.D.
 - REFER TO FINISH PLAN FOR ALL TRANSITION CHANGES.
 - RUBBER BASE SHALL BE USED UNLESS OTHERWISE NOTED.
 - REFER TO FINISH PLANS FOR ANY FLOOR PATTERNS AND FLOOR TRANSITION DETAILS ON THESE SHEETS.
 - REFER TO FINISH PLANS AND INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION ON THE LIMITS OF FINISHES.
 - PROVIDE INSTALLATION DIRECTION FOR EACH PRODUCT AND INCLUDE SEAMING OR DIRECTION.
 - CONTRACTOR TO EXTEND FINISH FLOORING UNDER ALL EQUIPMENT, ETC. TO PROVIDE CONTRACTOR FLOOR FINISH UNDER.
 - COORDINATE WITH SIGNAGE AND WAYFINDING PACKAGE PRIOR TO ORDERING FLOORING MATERIALS TO INCORPORATE TERMINAL IDENTIFICATION.
 - FLOORING SUBCONTRACTOR SHALL INSTALL NEW FLOORING WITH CONTRAUX FLASH COVE.
 - PREPARE SLAB WITH MOISTURE MITIGATION FOR ALL NEW FLOORING. PREPARE SLAB WITH MOISTURE MITIGATION PER MANUFACTURER REQUIREMENTS PRIOR TO INSTALLATION.
 - COORDINATE WITH FLOOR PATTERN WILL BE PROVIDED TO FLOORING SUBCONTRACTOR.
 - ALL RUBBER FLOORING SHALL BE INSTALLED AS PER MANUFACTURER'S RECOMMENDATIONS. RUBBER FLOOR TILE THICKNESSES FOR A BROODER AND LEVEL FINISH CONTRACTOR SHALL VERIFY ALL INSTALLATION MATERIALS AND PROVIDE SCHEDULE FOR APPROVAL.
 - DESIGNATE BASE.
 - INSTALL RUBBER FLOOR USING STARTING POINT AS INDICATED BY AREA.
 - INSTALL WITH MANUFACTURER RECOMMENDATIONS AND ADHESIVES (DO NOT USE FOR FLOOR AND PROVIDE TARE AND COLD WELD FOR FLASH COVE BASE) FOR FINISH FLOORING. PROVIDE PROTECTIVE SAMPLES AND INSTRUCTIONS FOR MATERIALS LISTED IN FINISH LEGEND.

- CEILING**
- ALL LOWS SOFFITSCeilings SHALL BE PAINTED WITH THE DESIGNATED PAINT FOR CEILING.
 - REFER TO REFLECTED CEILING PLAN FOR DRYWALL BOARD JOINTS AND SCOFFS.
 - EXISTING ACoustical CEILING AND GRID SHALL REMAIN UNLESS OTHERWISE NOTED AND REPAIRED AS NEEDED PRIOR TO REPAINTING. EXISTING CEILING GRID SHALL REMAIN IN PLACE. PAINT ONE WITH MANUFACTURER'S RECOMMENDATIONS AND FINISH TO STAINLESS WHITE.
 - GENERAL CONTRACTOR SHALL PROTECT ALL EXISTING EQUIPMENT, WALLS, DOORS, ETC. PRIOR TO PAINTING ADJACENT AREAS.



3200 Southwest Freeway, Suite 3150
Houston, TX 77027
Phone: 713-864-4444 Fax: 713-864-4165
www.rsandh.com
Texas Registration No. 0817017-0001



PROJECT TITLE:
604A IAH SUBWAY EFFICIENCY INFRASTRUCTURE IMPROVEMENTS

PROJECT ADDRESS:
2800 N TERMINAL RD., HOUSTON, TX 77032

T.I.P. NUMBER:
TIP-24-300-14H
T.A.B.S. NUMBER:
TAB5022008029
C.O.N. NUMBER:
BSG-2025-2-14H

REVISIONS

| NO. | DESCRIPTION | DATE |
|-----|---------------------------|------------|
| 1 | ACCEPTED FOR CONSTRUCTION | 02/11/2025 |
| 2 | ACCEPTED FOR CONSTRUCTION | 02/11/2025 |

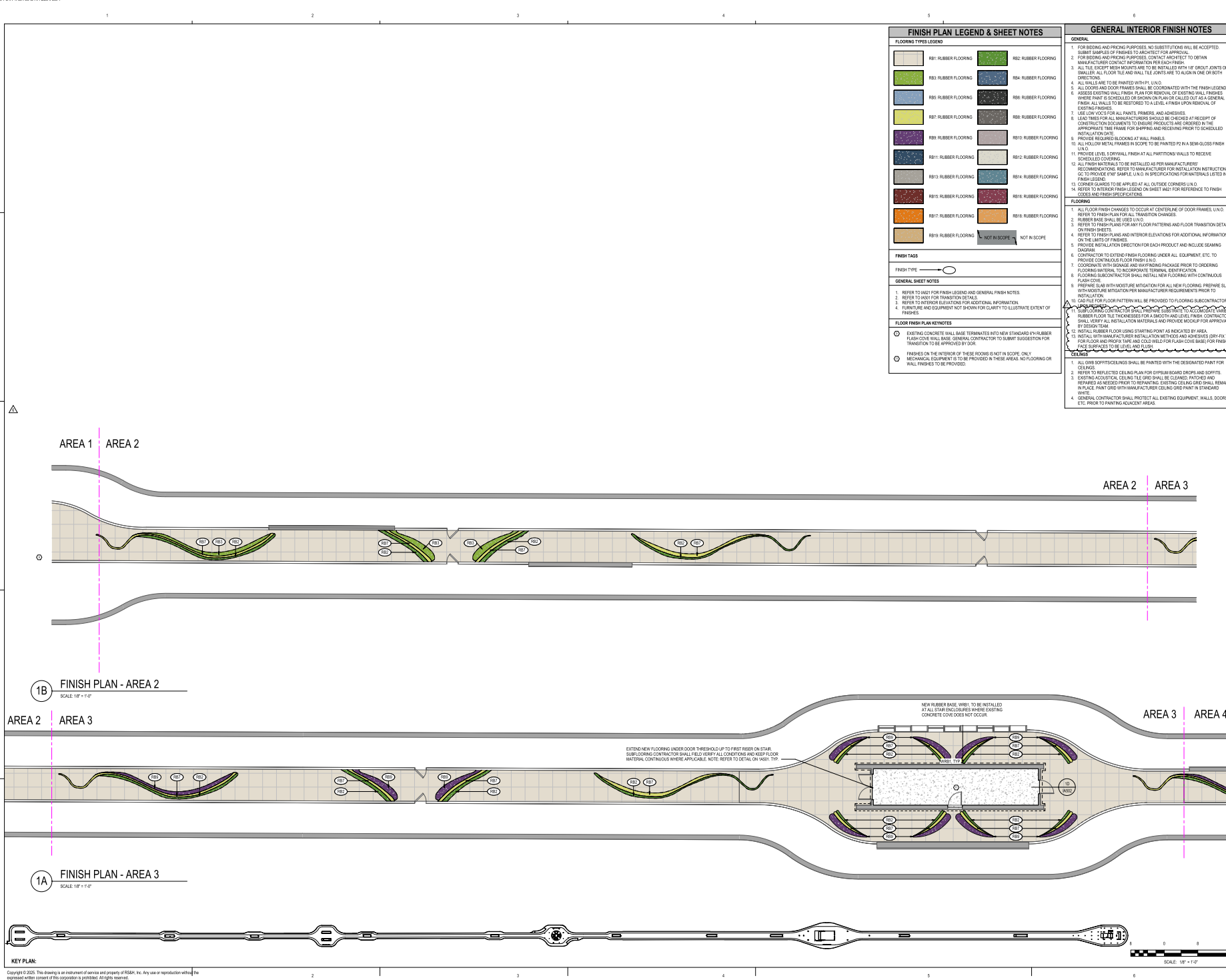
| DATE ISSUED: | 2/10/2025 |
|--------------|-----------|
| REVIEWED BY: | CT |
| DRAWN BY: | CH & K |
| DESIGNED BY: | LP |

PROJECT NUMBER:
2012189904
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HOUSTON AIRPORT SYSTEM
DIRECTOR OR DESIGN REPRESENTATIVE

PROJECT STATUS:
IFP
SHEET TITLE:
INTERIOR FLOOR FINISH PLAN - AREA 2 & 3
SHEET ID:
IA802



1B FINISH PLAN - AREA 2
SCALE: 1/8" = 1'-0"

1A FINISH PLAN - AREA 3
SCALE: 1/8" = 1'-0"

KEY PLAN:
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FINISH PLAN LEGEND & SHEET NOTES

| FLOORING TYPES LEGEND | |
|-----------------------|----------------------|
| | RB1 RUBBER FLOORING |
| | RB2 RUBBER FLOORING |
| | RB3 RUBBER FLOORING |
| | RB4 RUBBER FLOORING |
| | RB5 RUBBER FLOORING |
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| | RB14 RUBBER FLOORING |
| | RB15 RUBBER FLOORING |
| | RB16 RUBBER FLOORING |
| | RB17 RUBBER FLOORING |
| | RB18 RUBBER FLOORING |
| | RB19 RUBBER FLOORING |
| | NOT IN SCOPE |

- FINISH TAGS**
- FINISH TYPE
- GENERAL SHEET NOTES**
- REFER TO BASE FOR FINISH LEGEND AND GENERAL FINISH NOTES.
 - REFER TO BASE FOR TRANSITION DETAILS.
 - REFER TO INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION.
 - FURNITURE AND EQUIPMENT NOT SHOWN FOR CLARITY TO ILLUSTRATE EXTENT OF FINISHES.
- FLOOR FINISH PLAN KEYNOTES**
- EXISTING CONCRETE WALL BASE TERMINATES INTO NEW STANDARD FINISH RUBBER FLOORING. GENERAL CONTRACTOR TO SUBMIT SUGGESTION FOR TRANSITION TO BE APPROVED BY DOOR.
 - FINISHES ON THE INTERIOR OF THESE ROOMS IS NOT IN SCOPE. ONLY MECHANICAL EQUIPMENT IS TO BE PROVIDED IN THESE AREAS. NO FLOORING OR WALL FINISHES TO BE PROVIDED.

GENERAL INTERIOR FINISH NOTES

- GENERAL**
- FOR BEARING AND FINISH PURPOSES, NO SUBSTITUTIONS WILL BE ACCEPTED. SUBMIT SAMPLES OF FINISHES TO ARCHITECT FOR APPROVAL.
 - FOR BEARING AND FINISH PURPOSES, CONTACT ARCHITECT TO OBTAIN MANUFACTURER CONTACT INFORMATION PER EACH FINISH.
 - ALL THE EXCEPT FRESH FINISHES ARE TO BE INSTALLED WITH A 1/8" GROUT JOINTS OR SMALLER. ALL FLOOR TILE AND WALL TILE JOINTS ARE TO ALLOW ONE OR BOTH DIRECTIONS.
 - ALL WALLS ARE TO BE PAINTED WITH P1 UNDO.
 - ALL DOORS AND DOOR FRAMES SHALL BE COORDINATED WITH THE FINISH LEGEND.
 - ASSESS EXISTING WALL FINISH PLAN FOR REMOVAL OF EXISTING WALL FINISHES WHERE PAINT IS SCHEDULED BE SHOWN ON DRAWINGS CALLED OUT AS GENERAL FINISH. ALL WALLS TO BE RESTORED TO LEVEL 4 FINISH UPON REMOVAL OF EXISTING FINISHES.
 - USE LOW VOC'S FOR ALL PAINTS, PRIMERS AND ADHESIVES.
 - LEAD TESTS FOR ALL MANUFACTURED PRODUCTS TO BE RECEIVED AT RECEIPT OF CONTRACT DOCUMENTS TO ENSURE PRODUCTS ARE COMPLIANT IN THE APPROPRIATE TIME FRAME FOR SHIPPING AND RECEIVING PRIOR TO SCHEDULED INSTALLATION.
 - PROVIDE REQUIRED BLOCKING AT WALL PANELS.
 - ALL WALLOW METAL FRAMES IN SCOPE TO BE PAINTED TO A SEMI-GLOSS FINISH.
 - PROVIDE LEVEL 4 CORNICE FINISH AT ALL PARTITIONS WALLS TO RECEIVE SCHEDULED COVERING.
 - ALL FINISH MATERIALS TO BE INSTALLED AS PER MANUFACTURER'S RECOMMENDATIONS. REFER TO MANUFACTURER FOR INSTALLATION INSTRUCTIONS TO PROVIDE ONE SAMPLE UNDO IN SPECIFICATIONS FOR MATERIALS LISTED IN FINISH LEGEND.
 - REFER TO INTERIOR FINISH LEGEND SHEET 14021 FOR REFERENCE TO FINISH CODES AND FINISH SPECIFICATIONS.
- FLOORING**
- ALL FLOOR FINISH CHANGES TO OCCUR AT CENTERLINE OF DOOR FRAMES, UNDO.
 - REFER TO FINISH PLAN FOR ALL TRANSITION CHANGES.
 - RUBBER BASE SHALL BE USED UNDO.
 - REFER TO FINISH PLAN FOR ANY FLOOR PATTERNS AND FLOOR TRANSITION DETAILS ON THESE SHEETS.
 - REFER TO FINISH PLANS AND INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION ON THE LAYOUT OF FINISHES.
 - PROVIDE INSTALLATION DIRECTION FOR EACH PRODUCT AND INCLUDE SEAMING INDICATORS.
 - CONTRACTOR TO EXTEND FINISH FLOORING UNDER ALL EQUIPMENT, ETC. TO PROVIDE CONTRACTOR FLOOR FINISHING.
 - COORDINATE WITH SIGNAGE AND WAYFINDING PACKAGE PRIOR TO ORDERING FLOORING MATERIALS TO INCORPORATE TERMINAL IDENTIFICATION.
 - FLOORING SUBCONTRACTOR SHALL INSTALL NEW FLOORING WITH CONTRAUX FLASH COVE.
 - PREPARE SLAB WITH MOISTURE MITIGATION FOR ALL NEW FLOORING. PREPARE SLAB WITH MOISTURE MITIGATION PER MANUFACTURER REQUIREMENTS PRIOR TO INSTALLATION.
 - CONSOLE FOR FLOOR PATTERN WILL BE PROVIDED TO FLOORING SUBCONTRACTOR.
 - ALL RUBBER FLOOR TILE THICKNESSES FOR A BRACKET AND LEVEL FINISH CONTRACTOR SHALL VERIFY ALL INSTALLATION MATERIALS AND PROVIDE PROOF FOR APPROVAL.
 - REFER TO BASE.
 - INSTALL RUBBER FLOOR USING STARTING POINT AS INDICATED BY AREA.
 - INSTALL WITH MANUFACTURER INSTALLATION WITH INSTRUCTIONS (DO NOT USE FOR FLOOR AND PROTECT AND COLD WELD FOR FLASH COVE BASE) FOR FINISH CODES AND FINISH SPECIFICATIONS.
- CEILING**
- ALL GYM SOFFIT/CEILING SHALL BE PAINTED WITH THE DESIGNATED PAINT FOR CEILING.
 - REFER TO REFLECTED CEILING PLAN FOR GYPUM BOARD DROPS AND SOFFITS.
 - EXISTING ACoustICAL CEILING TILE (POT) SHALL BE CLEANED, PATCHED AND REPAIRED AS NEEDED PRIOR TO REPAINTING. EXISTING CEILING GRID SHALL REMAIN IN PLACE. PAINT ONE WITH MANUFACTURER'S COLOR AND ONE PAINT IN STANDARD WHITE.
 - GENERAL CONTRACTOR SHALL PROTECT ALL EXISTING EQUIPMENT, WALLS, DOORS, ETC. PRIOR TO PAINTING ADJACENT AREAS.



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Texas Registration No. 0617317-0001



PROJECT TITLE:
604A IAH SUBWAY EFFICIENCY INFRASTRUCTURE IMPROVEMENTS

PROJECT ADDRESS:
2800 N TERMINAL RD., HOUSTON, TX 77032

T/P NUMBER:
TIP-24-300-14H

T&S NUMBER:
TABSC02000829

C/D NUMBER:
B&S NUMBER:
BSG-2025-24H

| REVISIONS | | |
|-----------|---------------------------|------------|
| NO. | DESCRIPTION | DATE |
| 1 | ACCEPTED FOR CONSTRUCTION | 02/11/2025 |
| 2 | ACCEPTED FOR CONSTRUCTION | 02/11/2025 |

DATE ISSUED: 2/20/2025
REVIEWED BY: [Signature]
DESIGNED BY: CR & KC
DESIGNED BY: CR & KC

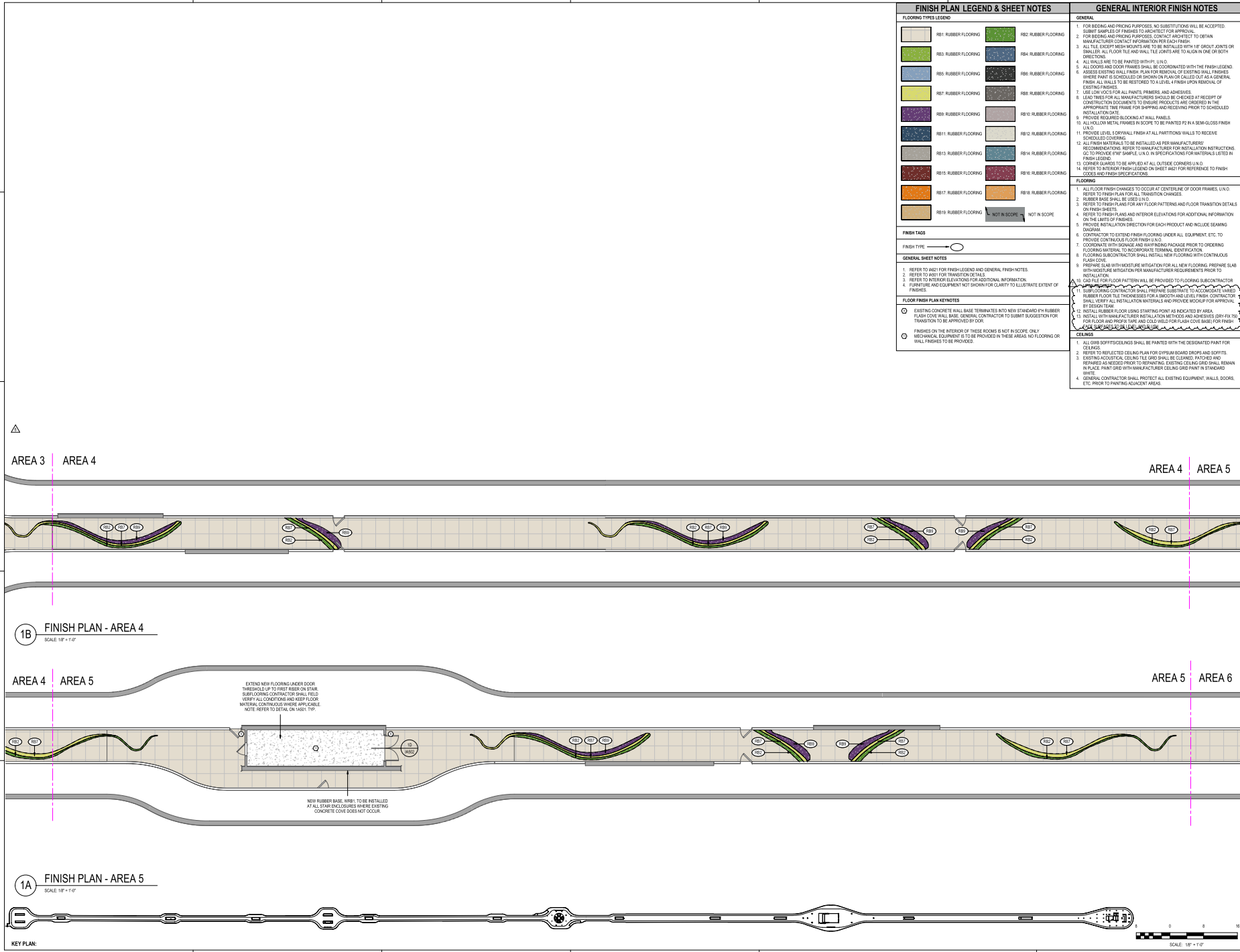


HOUSTON AIRPORT SYSTEM
DIRECTOR OF DESIGN REPRESENTATIVE

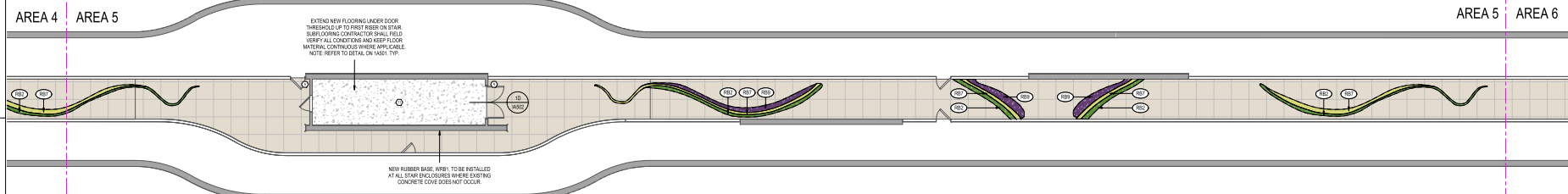
PROJECT STATUS:
IFP

SHEET TITLE:
INTERIOR FLOOR FINISH PLAN - AREA 4 & 5

SHEET ID:
IA803



1B) FINISH PLAN - AREA 4
SCALE: 1/8" = 1'-0"




1A) FINISH PLAN - AREA 5
SCALE: 1/8" = 1'-0"

KEY PLAN: [Key plan diagram showing the layout of the areas]

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| FINISH PLAN LEGEND & SHEET NOTES | |
|---|----------------------|
| FLOORING TYPES LEGEND | |
| | RB1 RUBBER FLOORING |
| | RB2 RUBBER FLOORING |
| | RB3 RUBBER FLOORING |
| | RB4 RUBBER FLOORING |
| | RB5 RUBBER FLOORING |
| | RB6 RUBBER FLOORING |
| | RB7 RUBBER FLOORING |
| | RB8 RUBBER FLOORING |
| | RB9 RUBBER FLOORING |
| | RB10 RUBBER FLOORING |
| | RB11 RUBBER FLOORING |
| | RB12 RUBBER FLOORING |
| | RB13 RUBBER FLOORING |
| | RB14 RUBBER FLOORING |
| | RB15 RUBBER FLOORING |
| | RB16 RUBBER FLOORING |
| | RB17 RUBBER FLOORING |
| | RB18 RUBBER FLOORING |
| | RB19 RUBBER FLOORING |
| | RB20 RUBBER FLOORING |
| | NOT IN SCOPE |
| FINISH TAGS | |
| | FINISH TYPE |
| GENERAL SHEET NOTES | |
| 1. REFER TO A601 FOR FINISH LEGEND AND GENERAL FINISH NOTES. | |
| 2. REFER TO A601 FOR TRANSITION DETAILS. | |
| 3. REFER TO INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION. | |
| 4. FURNITURE AND EQUIPMENT NOT SHOWN FOR CLARITY TO ILLUSTRATE EXTENT OF FINISHES. | |
| FLOOR FINISH PLAN KEYNOTES | |
| 1. EXISTING CONCRETE WALL BASE TERMINATES INTO NEW STANDARD 4TH RUBBER FLAME-RETARDANT WALL BASE. GENERAL CONTRACTOR TO SUBMIT SUGGESTION FOR TRANSITION TO BE APPROVED BY DCR. | |
| 2. FINISHES ON THE INTERIOR OF THESE ROOMS IS NOT IN SCOPE. ONLY MECHANICAL EQUIPMENT IS TO BE PROVIDED IN THESE AREAS. NO FLOORING OR WALL FINISHES TO BE PROVIDED. | |

| GENERAL INTERIOR FINISH NOTES | |
|--|--|
| GENERAL | |
| 1. FOR ORDERING AND PRICING PURPOSES, NO SUBSTITUTIONS WILL BE ACCEPTED. SUBMIT SAMPLES OF FINISHES TO ARCHITECT FOR APPROVAL. | |
| 2. FOR ORDERING AND PRICING PURPOSES, CONTACT ARCHITECT TO OBTAIN MANUFACTURER CONTACT INFORMATION FOR EACH FINISH. | |
| 3. ALL TILE SHEET FINISH MATERIALS ARE TO BE INSTALLED WITH 1/8" GROUT JOINTS OR SMALLER. ALL FLOOR TILE AND WALL TILE JOINTS ARE TO ALIGN IN ONE OR BOTH DIRECTIONS. | |
| 4. ALL WALLS ARE TO BE PAINTED WITH P1 UNID. | |
| 5. ALL DOORS AND DOOR FRAMES SHALL BE COORDINATED WITH THE FINISH LEGEND. | |
| 6. ASSESS EXISTING WALL FINISH PLAN FOR REMOVAL OF EXISTING WALL FINISHES WHERE PAINT IS SCHEDULED BE SHOWN ON PLAN OR CALLED OUT AS A GENERAL FINISH. ALL WALLS TO BE RESTORED TO LEVEL 4 FINISH UPON REMOVAL OF EXISTING FINISHES. | |
| 7. USE LOW VOC'S FOR ALL PAINTS, PRIMERS, AND ADHESIVES. | |
| 8. LEAD TESTS FOR ALL MANUFACTURED PRODUCTS TO BE SCHEDULED AT RECEPT OF LEAD TESTING DOCUMENTS TO OBTAIN PRODUCTS TO BE SHOWN IN THE APPROPRIATE TIME FRAME FOR SHIPPING AND RECEIVING PRIOR TO SCHEDULED COVERING. | |
| 9. PROVIDE REQUIRED BLOCKING AT WALL PANELS. | |
| 10. ALL WALL METAL FRAMES IN SCOPE TO BE PAINTED P2 IN SEMI-GLOSS FINISH AND. | |
| 11. PROVIDE LEVEL 4 CORNER WALL FINISH AT ALL PARTITIONS WALLS TO RECEIVE SCHEDULED COVERING. | |
| 12. ALL FINISH MATERIALS TO BE INSTALLED AS PER MANUFACTURER'S RECOMMENDATIONS. REFER TO MANUFACTURER FOR INSTALLATION INSTRUCTIONS GO TO PROVIDE FOR SAMPLE UNITS IN SPECIFICATIONS FOR MATERIALS LISTED IN FINISH LEGEND. | |
| 13. CORNER GRAPES TO BE APPLIED AT ALL OUTSIDE CORNERS UNID. | |
| 14. REFER TO INTERIOR FINISH LEGEND ON SHEET A601 FOR REFERENCE TO FINISH CODES AND FINISH SPECIFICATIONS. | |
| FLOORING | |
| 1. ALL FLOOR FINISH CHANGES TO OCCUR AT CENTERLINE OF DOOR FRAMES UNID. | |
| 2. REFER TO FINISH PLAN FOR ALL TRANSITION CHANGES. | |
| 3. REFER TO FINISH PLANS FOR ANY FLOOR PATTERNS AND FLOOR TRANSITION DETAILS ON FINISH SHEETS. | |
| 4. REFER TO FINISH PLANS AND INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION ON THE LAYOUT OF FINISHES. | |
| 5. PROVIDE INSTALLATION DIRECTION FOR EACH PRODUCT AND INCLUDE SEAMING DIRECTION. | |
| 6. CONTRACTOR TO EXTEND FINISH FLOORING UNDER ALL EQUIPMENT, ETC. TO PROVIDE CONTINUOUS FLOOR FINISHING. | |
| 7. COORDINATE WITH SOURCE AND MANUFACTURER PRIOR TO ORDERING FLOORING MATERIALS TO INCORPORATE TESTING IDENTIFICATION. | |
| 8. FLOORING SUBCONTRACTOR SHALL INSTALL NEW FLOORING WITH CONTRAUX FLASH COVE. | |
| 9. PREPARE SLAB WITH MOISTURE MITIGATION FOR ALL NEW FLOORING. PREPARE SLAB WITH MOISTURE MITIGATION PER MANUFACTURER REQUIREMENTS PRIOR TO INSTALLATION. | |
| 10. GROUT FLOOR FLOOR PATTERN WILL BE PROVIDED TO FLOORING SUBCONTRACTOR. | |
| 11. RUBBER FLOOR TILE THICKNESS FOR SMALL FINISHES TO BE 1/8" TO 1/4" TO ACCOMMODATE UNDER FLOOR FLOOR TILE THICKNESS FOR A BROADER AND LEVEL FINISH. CONTRACTOR SHALL VERIFY ALL INSTALLATION MATERIALS AND PROVIDE PROOF FOR APPROVAL. | |
| 12. INSTALL RUBBER FLOOR USING STARTING POINT AS INDICATED BY AREA. | |
| 13. INSTALL WITH WALL FACIES PER RETENTION THICKNESS AND ADHESIVE (DO NOT FOR FLOOR AND PROTECT AND COLD WELD FOR FLASH COVE BASE) FOR FINISH COVERS. | |
| CEILING | |
| 1. ALL GIBS SOFFIT/CEILING SHALL BE PAINTED WITH THE DESIGNATED PAINT FOR CEILING. | |
| 2. REFER TO REFLECTED CEILING PLAN FOR GYP/SIM BOARD DROPS AND SCOFFS. | |
| 3. EXISTING ACoustICAL CEILING TILE GIRD SHALL BE CLEANED, PARDED AND REPAIRED AS NEEDED PRIOR TO REPAIRING. EXISTING CEILING GIRD SHALL BE PRIME PAINTED WITH WHITE PRIMER AND PAINTED WITH DESIGNATED WHITE. | |
| 4. GENERAL CONTRACTOR SHALL PROTECT ALL EXISTING EQUIPMENT, WALLS, DOORS, ETC. PRIOR TO PAINTING ADJACENT AREAS. | |



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PROJECT TITLE:
604M IAH SUBWAY EFFICIENCY INFRASTRUCTURE IMPROVEMENTS

PROJECT ADDRESS:
2800 N TERMINAL RD, HOUSTON, TX 77032

TIP NUMBER:
TIP 24-300-104H

T&S NUMBER:
TAB5020008029

D.C. NUMBER:
BSG-2025-2-04H

| REVISIONS | | |
|-----------|-------------|------------|
| NO. | DESCRIPTION | DATE |
| 1 | ADDED | 05/11/2025 |
| 2 | ADDED | 05/11/2025 |

DATE ISSUED: 2/20/2025
 REVISION BY: [Signature]
 DRAWN BY: CH & K
 DESIGNED BY: LP

PROJECT NUMBER:
2012189904
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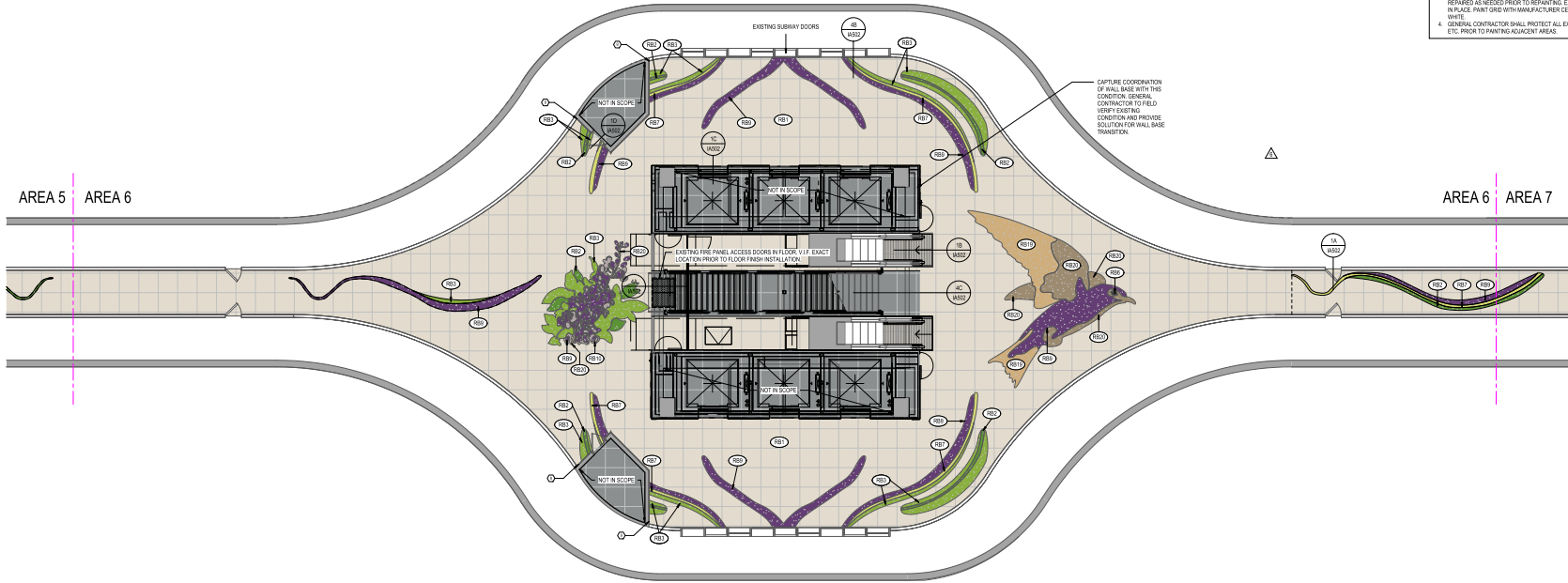
SEAL:

 HOUSTON AIRPORT SYSTEM
 DIRECTOR OF DESIGN REPRESENTATIVE

PROJECT STATUS:
IFP

SHEET TITLE:
INTERIOR FLOOR FINISH PLAN - AREA 6

SHEET ID:
IA804




1A FINISH PLAN - AREA 6
SCALE: 1/8" = 1'-0"


18/02/2025 10:53 AM Autodesk Docs(107189904)_IAH_Subway_Efficiency_Improvements_1A_B04.rvt
 Autodesk Docs(107189904)_IAH_Subway_Efficiency_Improvements_1A_B04.rvt

| FINISH PLAN LEGEND & SHEET NOTES | |
|---|----------------------|
| FLOORING TYPES LEGEND | |
| | RB1 RUBBER FLOORING |
| | RB2 RUBBER FLOORING |
| | RB3 RUBBER FLOORING |
| | RB4 RUBBER FLOORING |
| | RB5 RUBBER FLOORING |
| | RB6 RUBBER FLOORING |
| | RB7 RUBBER FLOORING |
| | RB8 RUBBER FLOORING |
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| | RB14 RUBBER FLOORING |
| | RB15 RUBBER FLOORING |
| | RB16 RUBBER FLOORING |
| | RB17 RUBBER FLOORING |
| | RB18 RUBBER FLOORING |
| | RB19 RUBBER FLOORING |
| | NOT IN SCOPE |
| FINISH TAGS | |
| | FINISH TYPE |
| GENERAL SHEET NOTES | |
| 1. REFER TO TAGS FOR FINISH LEGEND AND GENERAL FINISH NOTES. 2. REFER TO TAGS FOR TRANSITION DETAILS. 3. REFER TO INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION. 4. FURNITURE AND EQUIPMENT NOT SHOWN FOR CLARITY TO ILLUSTRATE EXTENT OF FINISHES. 5. EXISTING CONCRETE WALL BASE TERMINATES INTO NEW STANDARD 4" RUBBER FLASH COVE WILL BASE. GENERAL CONTRACTOR TO SUBMIT SUGGESTION FOR TRANSITION TO BE APPROVED BY O&A. FINISHES ON THE INTERIOR OF THESE ROOMS IS NOT IN SCOPE. ONLY MECHANICAL EQUIPMENT IS TO BE PROVIDED IN THESE AREAS. NO FLOORING OR WALL FINISHES TO BE PROVIDED. | |
| FLOOR FINISH PLAN KEYNOTES | |
| 1. NEW RUBBER BASE, RB18, TO BE INSTALLED AT ALL START ENDS LOCATIONS WHERE EXISTING CONCRETE COVE DOES NOT OCCUR. 2. EXISTING NEW FLOORING LINER DOOR THRESHOLD UP TO FIRST RISER ON STAIRS. SUBFLOORING CONTRACTOR SHALL FIELD VERIFY ALL CONDITIONS AND KEEP FLOOR MATERIAL CONTIGUOUS WHERE APPLICABLE. NOTE REFER TO DETAIL ON NEXT TYP. | |

| GENERAL INTERIOR FINISH NOTES | |
|---|--|
| GENERAL | |
| 1. FOR BEARING AND FINISH PURPOSES, NO SUBSTITUTIONS WILL BE ACCEPTED. SUBMIT SAMPLES OF FINISHES TO ARCHITECT FOR APPROVAL. 2. FOR BEARING AND FINISH PURPOSES, CONTRACT ARCHITECT TO OBTAIN MANUFACTURER CONTACT INFORMATION FOR EACH FINISH. 3. ALL TILE JOINTS SHALL BE TO BE INSTALLED WITH 1/8" GROUT JOINTS OR SMALLER. ALL FLOOR TILE AND WALL TILE JOINTS ARE TO ALLOW ONE OR BOTH DIRECTIONS. 4. ALL WALLS ARE TO BE PAINTED WITH P1 UNDO. 5. ALL DOORS AND DOOR FRAMES SHALL BE COORDINATED WITH THE FINISH LEGEND. WHERE PAINT IS SCHEDULED BE SHOWN ON DRAWINGS CALLED OUT AS GENERAL. FINISH ALL WALLS TO BE RESTORED TO LEVEL 4 FINISH UPON REMOVAL OF EXISTING FINISHES. 6. USE LOW VOC'S FOR ALL PAINTS, PRIMERS, AND ADHESIVES. 7. LEAD TESTS FOR ALL MANUFACTURED PRODUCTS TO BE CONDUCTED AT RECEIPT OF ALL MATERIALS TO BE INSTALLED TO ENSURE PRODUCTS ARE COMPLIANT WITH APPROPRIATE TIME FRAME FOR SHIPPING AND RECEIVING PRIOR TO SCHEDULED INSTALLATION. 8. PROVIDE REQUIRED BLOCKING AT WALL PANELS. 9. PROVIDE LEVEL 4 FINISH AT ALL PARTITIONS WALLS TO RECEIVE SCHEDULED COVERING. 10. ALL FINISH MATERIALS TO BE INSTALLED AS PER MANUFACTURER'S RECOMMENDATIONS. REFER TO MANUFACTURER FOR INSTALLATION INSTRUCTIONS GO TO PROVIDE ONE (1) SAMPLE UNDO IN SPECIFICATIONS FOR MATERIALS LISTED IN FINISH LEGEND. 11. CORNER GUARDS TO BE APPLIED AT ALL OUTSIDE CORNERS UNDO. 12. REFER TO INTERIOR FINISH LEGEND ON SHEET 18021 FOR REFERENCE TO FINISH CODES AND FINISH SPECIFICATIONS. | |
| FLOORING | |
| 1. ALL FLOOR FINISH CHANGES TO OCCUR AT CENTERLINE OF DOOR FRAMES, UNDO. 2. REFER TO FINISH PLAN FOR ALL TRANSITION CHANGES. 3. RUBBER BASE SHALL BE USED UNDO. 4. REFER TO FINISH PLANS FOR ANY FLOOR PATTERNS AND FLOOR TRANSITION DETAILS ON FINISH SHEETS. 5. REFER TO FINISH PLANS AND INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION ON THE LAYOUT OF FINISHES. 6. PROVIDE INSTALLATION DIRECTION FOR EACH PRODUCT AND INCLUDE SEAMING STRIPINGS. 7. CONTRACTOR TO EXTEND FINISH FLOORING UNDER ALL EQUIPMENT, ETC. TO PROVIDE CONTROLS FLOOR FINISH UNDO. 8. COORDINATE WITH SIGNAGE AND WAYFINDING PACKAGE PRIOR TO ORDERING FLOORING MATERIALS TO INCORPORATE TERMINAL IDENTIFICATION. 9. FLOORING SUBCONTRACTOR SHALL INSTALL NEW FLOORING WITH CONTRAUX FLASH COVE. 10. PREPARE SLAB WITH MOISTURE MITIGATION FOR ALL NEW FLOORING. PREPARE SLAB WITH MOISTURE MITIGATION PER MANUFACTURER REQUIREMENTS PRIOR TO INSTALLATION. 11. GROUT FOR FLOOR PATTERN WILL BE PROVIDED TO FLOORING SUBCONTRACTOR UNDO. 12. RUBBER FLOOR TILE THICKNESSES FOR A BROOCH AND LEVEL FINISH CONTRACTOR SHALL VERIFY ALL INSTALLATION MATERIALS AND PROVIDE PROCALL FOR APPROVAL. 13. REFER TO DETAIL. 14. INSTALL RUBBER FLOOR USING STARTING POINT AS INDICATED BY AREA. 15. INSTALL WITH MANUFACTURER RECOMMENDED TACK AND ADHESIVES (DO NOT FOR FLOOR AND PROTECT TACK AND COLD WELD FOR FLASH COVE BASE) FOR FINISH UNDO. | |
| CEILING | |
| 1. ALL GYM SOFFIT/CEILING SHALL BE PAINTED WITH THE DESIGNATED PAINT FOR CEILING. 2. REFER TO REFLECTED CEILING PLAN FOR GYPHUM BOARD DROPS AND SOFFITS. 3. EXISTING ACoustICAL CEILING TILE GRID SHALL REMAIN IN PLACE AND REPAIRED AS NEEDED PRIOR TO REPAINTING. EXISTING CEILING GRID SHALL REMAIN IN PLACE. PAINT ONE WITH MANUFACTURER'S COLE AND ONE WITH P1 UNDO. 4. GENERAL CONTRACTOR SHALL PROTECT ALL EXISTING EQUIPMENT, WALLS, DOORS, ETC. PRIOR TO PAINTING ADJACENT AREAS. | |



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Texas Registration No. 0817017-1001



PROJECT TITLE:
684M IAH SUBWAY EFFICIENCY INFRASTRUCTURE IMPROVEMENTS

PROJECT ADDRESS:
2800 N TERMINAL RD, HOUSTON, TX 77032

T.I.P. NUMBER:
TIP-24-300-IAH


T.A.S. NUMBER:
TAB5202008629

G.O.N. NUMBER:
BSG-2025-2-IAH

| REV | DESCRIPTION | DATE |
|-----|----------------|----------|
| 1 | ACCEPT FOR O&A | 05/11/23 |
| 2 | ACCEPT FOR O&A | 05/17/23 |

DATE ISSUED: 2/20/2025
 DRAWN BY: CH & K
 DESIGNED BY: LP

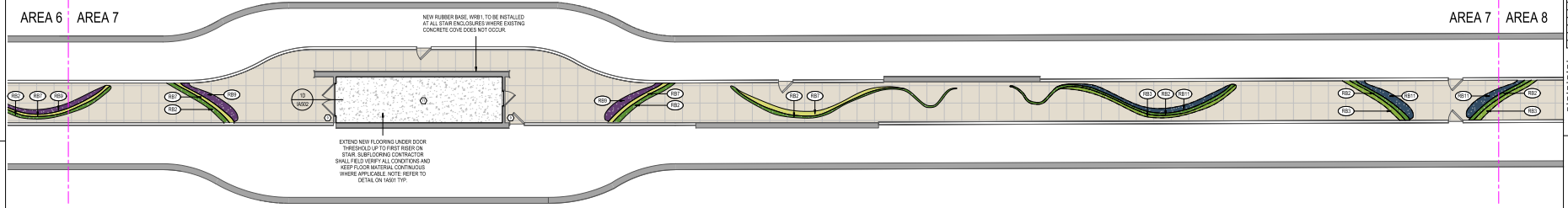
PROJECT NUMBER:
2012189904
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SEAL:

 HOUSTON AIRPORT SYSTEM
 DIRECTOR OF DESIGN REPRESENTATIVE

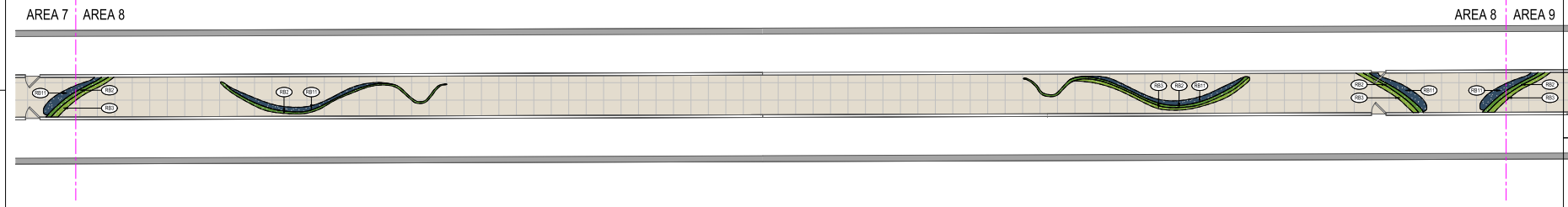
PROJECT STATUS:
IFP

SHEET TITLE:
INTERIOR FLOOR FINISH PLAN - AREA 7 & 8

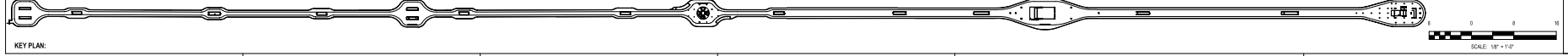
SHEET ID:
IA805



1B FINISH PLAN - AREA 7
SCALE: 1/8" = 1'-0"



1A FINISH PLAN - AREA 8
SCALE: 1/8" = 1'-0"



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| FINISH PLAN LEGEND & SHEET NOTES | | GENERAL INTERIOR FINISH NOTES | |
|---|--|--|--|
| FLOORING TYPES LEGEND | | GENERAL 1. FOR ORDERING AND PRICING PURPOSES, NO SUBSTITUTIONS WILL BE ACCEPTED. SUBMIT SAMPLES OF FINISHES TO ARCHITECT FOR APPROVAL. 2. FOR ORDERING AND PRICING PURPOSES, CONTACT ARCHITECT TO OBTAIN MANUFACTURER CONTACT INFORMATION FOR EACH FINISH. 3. ALL TILE SHEET FINISH MATERIALS ARE TO BE INSTALLED WITH 1/8" GROUT JOINTS OR SMALLER. ALL FLOOR TILE AND WALL TILE JOINTS ARE TO ALIGN IN ONE OR BOTH DIRECTIONS. 4. ALL WALLS ARE TO BE PAINTED WITH P1 UNID. 5. ALL DOORS AND DOOR FRAMES SHALL BE COORDINATED WITH THE FINISH LEGEND. 6. ASSESS EXISTING WALL FINISH PLAN FOR REMOVAL OF EXISTING WALL FINISHES WHERE PAINT IS SCHEDULED BE SHOWN ON PLAN OR OTHERWISE CALLED OUT AS GENERAL FINISH. ALL WALLS TO BE RESTORED TO LEVEL 4 FINISH UPON REMOVAL OF EXISTING FINISHES. 7. USE LOW VOC'S FOR ALL PAINTS, PRIMERS, AND ADHESIVES. 8. LEAK TESTES FOR ALL MANUFACTURERS SHOULD BE CONDUCTED AT RECEIPT OF LOADS WITH EQUIPMENT TO ENSURE PRODUCTS ARE SHIPPED IN THE APPROPRIATE TIME FRAME FOR SHIPPING AND RECEIVING PRIOR TO SCHEDULED INSTALLATION. 9. PROVIDE REQUIRED BLOCKING AT WALL PANELS. 10. ALL ALLOW METAL FRAMES IN SCOPE TO BE PAINTED FOR A SEMI-GLOSS FINISH UNID. 11. PROVIDE LEVEL 4 CRACKWALL FINISH AT ALL PARTITIONS WALLS TO RECEIVE SCHEDULED COVERING. 12. ALL FINISH MATERIALS TO BE INSTALLED AS PER MANUFACTURER'S RECOMMENDATIONS. REFER TO MANUFACTURER FOR INSTALLATION INSTRUCTIONS TO PROVIDE ONE (1) SAMPLE UNID IN SPECIFICATIONS FOR MATERIALS LISTED IN FINISH LEGEND. 13. CORNER CHANGES TO BE APPLIED AT ALL OUTSIDE CORNERS UNID. 14. REFER TO INTERIOR FINISH LEGEND ON SHEET 14021 FOR REFERENCE TO FINISH CODES AND FINISH SPECIFICATIONS. | |
| FINISH TAGS | | FLOORING 1. ALL FLOOR FINISH CHANGES TO OCCUR AT CENTERLINE OF DOOR FRAMES UNID. 2. RUBBER BASE SHALL BE USED UNID. 3. REFER TO FINISH PLANS FOR ANY FLOOR PATTERNS AND FLOOR TRANSITION DETAILS ON THESE SHEETS. 4. REFER TO FINISH PLANS AND INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION ON THE LAYOUT OF FINISHES. 5. PROVIDE INSTALLATION DIRECTION FOR EACH PRODUCT AND INCLUDE SEAMING DIRECTION. 6. CONTRACTOR TO EXTEND FINISH FLOORING UNDER ALL EQUIPMENT, ETC. TO PROVIDE CONTINUOUS FLOOR FINISHING. 7. COORDINATE WITH SIGNAGE AND WAYFINDING PACKAGE PRIOR TO ORDERING FLOORING MATERIALS TO INCORPORATE TERMINAL IDENTIFICATION. 8. FLOORING SUBCONTRACTOR SHALL INSTALL NEW FLOORING WITH CONTINUOUS FLASH COVE. 9. PREPARE SLAB WITH MOISTURE MITIGATION FOR ALL NEW FLOORING. PREPARE SLAB WITH MOISTURE MITIGATION PER MANUFACTURER REQUIREMENTS PRIOR TO INSTALLATION. 10. GROUT FOR FLOOR PATTERNS WILL BE PROVIDED TO FLOORING SUBCONTRACTOR. 11. RUBBER FLOOR TILE SHALL BE INSTALLED AS PER MANUFACTURER'S RECOMMENDATIONS. RUBBER FLOOR TILE THRESHOLDS FOR A BROOKLYN AND LEVEL FINISH CONTRACTOR SHALL VERIFY ALL INSTALLATION MATERIALS AND PROVIDE SCHEDULE FOR APPROVAL. REFER TO SHEET 14021. 12. INSTALL RUBBER FLOOR USING STARTING POINT AS INDICATED BY AREA. 13. INSTALL WITH MANUFACTURER'S RECOMMENDATIONS AND ADHESIVES (DO NOT USE FOR FLOOR AND PROVIDE TAP AND COLD WELD FOR FLASH COVE BASE) FOR FINISH CODES AND FINISH SPECIFICATIONS. | |
| GENERAL SHEET NOTES 1. REFER TO AREA FOR FINISH LEGEND AND GENERAL FINISH NOTES. 2. REFER TO AREA FOR TRANSITION DETAILS. 3. REFER TO INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION. 4. FURNITURE AND EQUIPMENT NOT SHOWN FOR CLARITY TO ILLUSTRATE EXTENT OF FINISHES. | | FLOOR FINISH PLAN KEYNOTES 1. EXISTING CONCRETE WALL BASE TERMINATES INTO NEW STANDARD 6" RUBBER FLASH COVE WALL BASE. GENERAL CONTRACTOR TO SUBMIT SUBSTITUTION FOR TRANSITION TO BE APPROVED BY DOOR. 2. FINISHES ON THE INTERIOR OF THESE ROOMS IS NOT IN SCOPE. ONLY MECHANICAL EQUIPMENT IS TO BE PROVIDED IN THESE AREAS. NO FLOORING OR WALL FINISHES TO BE PROVIDED. | |

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Texas Registration No. 0617017-0401

PROJECT TITLE:
604M IAH SUBWAY EFFICIENCY INFRASTRUCTURE IMPROVEMENTS

PROJECT ADDRESS:
2800 N TERMINAL RD, HOUSTON, TX 77032

T.I.P. NUMBER:
TIP-24-300-14H

T.A.B.S. NUMBER:
TABSG202008029

G.O.N. NUMBER:
BSG-2025-2-4H

| REVISIONS | | |
|-----------|---------------------------|------------|
| NO. | DESCRIPTION | DATE |
| 1 | ACCEPTED FOR CONSTRUCTION | 02/11/2025 |
| 2 | ACCEPTED FOR CONSTRUCTION | 02/11/2025 |

DATE ISSUED: 2/10/2025
 REVIEWED BY: [Signature]
 DRAWN BY: CR & KJ
 DESIGNED BY: LP

PROJECT NUMBER:
2012189904
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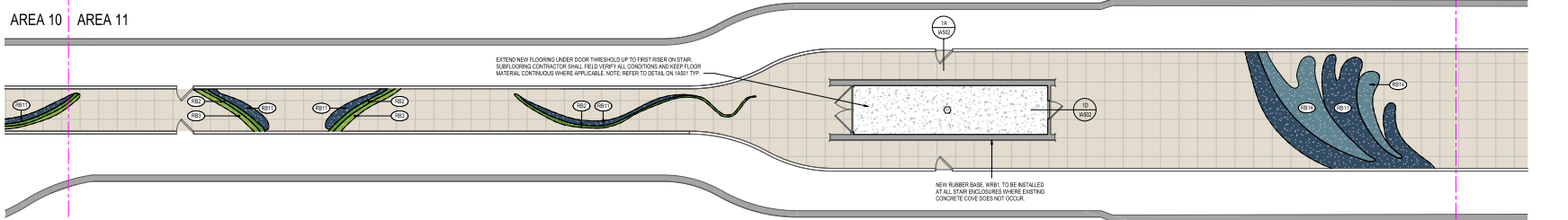
SEAL:

 HOUSTON AIRPORT SYSTEM
 DIRECTOR OR DESIGN REPRESENTATIVE

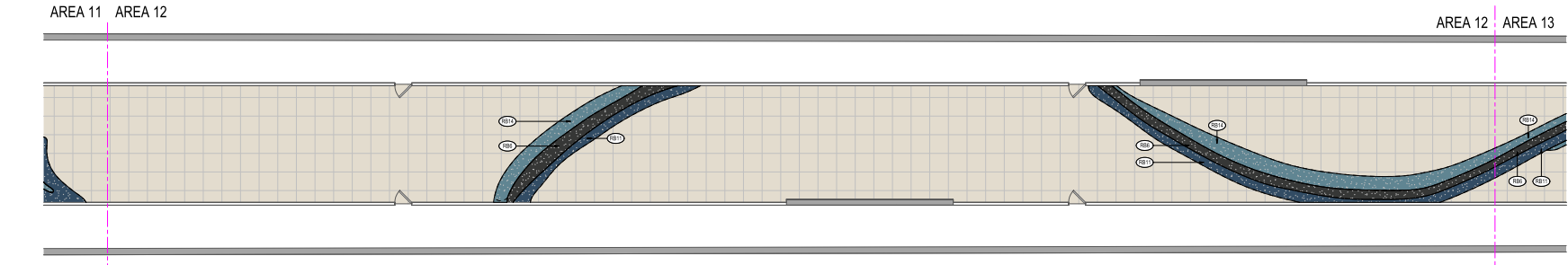
PROJECT STATUS:
IFP

SHEET TITLE:
INTERIOR FLOOR FINISH PLAN - AREA 11 & 12

SHEET ID:
IA808



1B FINISH PLAN - AREA 11
SCALE: 1/8" = 1'-0"



1A FINISH PLAN - AREA 12
SCALE: 1/8" = 1'-0"

KEY PLAN:
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FINISH PLAN LEGEND & SHEET NOTES

FLOORING TYPES LEGEND

| | |
|----------------------|----------------------|
| RB1 RUBBER FLOORING | RB2 RUBBER FLOORING |
| RB3 RUBBER FLOORING | RB4 RUBBER FLOORING |
| RB5 RUBBER FLOORING | RB6 RUBBER FLOORING |
| RB7 RUBBER FLOORING | RB8 RUBBER FLOORING |
| RB9 RUBBER FLOORING | RB10 RUBBER FLOORING |
| RB11 RUBBER FLOORING | RB12 RUBBER FLOORING |
| RB13 RUBBER FLOORING | RB14 RUBBER FLOORING |
| RB15 RUBBER FLOORING | RB16 RUBBER FLOORING |
| RB17 RUBBER FLOORING | RB18 RUBBER FLOORING |
| RB19 RUBBER FLOORING | NOT IN SCOPE |

FINISH TAGS

FINISH TYPE

GENERAL SHEET NOTES

- REFER TO ADD FOR FINISH LEGEND AND GENERAL FINISH NOTES.
- REFER TO ADD FOR TRANSITION DETAILS.
- REFER TO ELEVATION FOR ADDITIONAL INFORMATION.
- FURNITURE AND EQUIPMENT NOT SHOWN FOR CLARITY TO ILLUSTRATE EXTENT OF FINISHES.

FLOOR FINISH PLAN KEYNOTES

- EXISTING CONCRETE WALL BASE TERMINATES INTO NEW STANDARD PLY-RUBBER FLASH-COVE WALL BASE. GENERAL CONTRACTOR TO SUBMIT SUGGESTION FOR TRANSITION TO BE APPROVED BY O&S.
- FINISHES ON THE INTERIOR OF THESE ROOMS IS NOT IN SCOPE. ONLY MECHANICAL EQUIPMENT IS TO BE PROVIDED IN THESE AREAS. NO FLOORING OR WALL FINISHES TO BE PROVIDED.

GENERAL INTERIOR FINISH NOTES

GENERAL

- FOR MEASURING AND PRICING PURPOSES, NO SUBSTITUTIONS WILL BE ACCEPTED. SUBMIT SAMPLES OF FINISHES TO ARCHITECT FOR APPROVAL.
- FOR MEASURING AND PRICING PURPOSES, CONTACT ARCHITECT TO OBTAIN MANUFACTURER CONTACT INFORMATION FOR EACH FINISH.
- ALL TILE, EXCEPT FRESH FINISHES ARE TO BE INSTALLED WITH 1/8" GROUT JOINTS OR SMALLER. ALL FLOOR TILE AND WALL TILE JOINTS ARE TO ALIGN IN ONE OR BOTH DIRECTIONS.
- ALL WALLS ARE TO BE PAINTED WITH P1 UNLESS OTHERWISE NOTED.
- ALL WALLS AND DOOR FRAMES SHALL BE COORDINATED WITH THE FINISH LEGEND.
- WHERE PAINT IS SCHEDULED, BE SHOWN ON A DRAWING CALLED OUT AS GENERAL FINISH. ALL WALLS TO BE RESTORED TO LEVEL 4 FINISH UPON REMOVAL OF EXISTING FINISHES.
- USE LOW VOC'S FOR ALL PAINTS, PRIMERS, AND ADHESIVES.
- SEAL TRACES FOR ALL MANUFACTURERS SHOULD BE SCHEDULED AT RECEIPT OF CATALOGS AND SUBMITTALS TO OBTAIN PRODUCT SPECIFICATIONS IN THE APPROPRIATE TIME FRAME FOR SHIPPING AND RECEIVING PRIOR TO SCHEDULED COVERTING.
- PROVIDE REQUIRED BLOCKING AT WALL PANELS.
- ALL WOOD PANEL FINISHES TO BE PAINTED TO A SEMI-GLOSS FINISH UNLESS OTHERWISE NOTED.
- PROVIDE LEVEL 4 CORNICE FINISH AT ALL PARTITIONS WALLS TO RECEIVE SCHEDULED COVERING.
- ALL FINISH MATERIALS TO BE INSTALLED AS PER MANUFACTURER'S RECOMMENDATIONS. REFER TO MANUFACTURER FOR INSTALLATION INSTRUCTIONS TO PROVIDE ONE (1) SAMPLE UNLESS OTHERWISE SPECIFIED IN FINISH LEGEND.
- CORNER GUARDS TO BE APPLIED AT ALL OUTSIDE CORNERS UNLESS OTHERWISE SPECIFIED.
- REFER TO INTERIOR FINISH LEGEND ON SHEET 14021 FOR REFERENCE TO FINISH CODES AND FINISH SPECIFICATIONS.

FLOORING

- ALL FLOOR FINISH CHANGES TO OCCUR AT CENTERLINE OF DOOR FRAMES, UNLESS OTHERWISE NOTED.
- RUBBER BASE SHALL BE USED UNLESS OTHERWISE NOTED.
- REFER TO FINISH PLANS FOR ANY FLOOR PATTERNS AND FLOOR TRANSITION DETAILS ON OTHER SHEETS.
- REFER TO FINISH PLANS AND INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION ON THE LIMITS OF FINISHES.
- PROVIDE INSTALLATION DIRECTION FOR EACH PRODUCT AND INCLUDE SEAMING DIAGRAMS.
- CONTRACTOR TO EXTEND FINISH FLOORING UNDER ALL EQUIPMENT, ETC. TO PROVIDE CONTINUOUS FLOOR FINISHING.
- COORDINATE WITH ISOLATION AND WATERPROOFING PACKAGE PRIOR TO ORDERING FLOORING MATERIALS TO INCORPORATE TERMINAL IDENTIFICATION.
- FLOORING SUBCONTRACTOR SHALL INSTALL NEW FLOORING WITH CONTINUOUS FLASH-COVE.
- PREPARE SLAB WITH MOISTURE MITIGATION FOR ALL NEW FLOORING. PREPARE SLAB WITH MOISTURE MITIGATION PER MANUFACTURER REQUIREMENTS PRIOR TO INSTALLATION.
- GOULD FOR FLOOR PATTERN WILL BE PROVIDED TO FLOORING SUBCONTRACTOR.
- FOR RUBBER FLOORING, SUBMITTALS SHALL BE PROVIDED TO ARCHITECT WITH RUBBER FLOOR TILE THICKNESSES FOR A BROOCH AND LEVEL FINISH CONTRACTOR SHALL SUBMIT ALL INSTALLATION MATERIALS AND PROVIDE SCHEDULE FOR APPROVAL.
- INSTALL RUBBER FLOOR USING STARTING POINT AS INDICATED BY AREA.
- INSTALL WITH MANUFACTURER'S RECOMMENDATIONS AND ADHESIVES (DO NOT MIX FOR FLOOR AND PROVIDE TARE AND COLD WELD FOR FLASH-COVE BASE) FOR FINISH CODES AND FINISH SPECIFICATIONS.

CEILING

- ALL DOWNSOFFITSCeilings SHALL BE PAINTED WITH THE DESIGNATED PAINT FOR CEILING.
- REFER TO REFLECTED CEILING PLAN FOR DRYWALL BOARD DRIPS AND SCOFFITS.
- EXISTING ACoustical CEILING TILE GRID SHALL BE DEMOLISHED AND REPAIRED AS NEEDED PRIOR TO REPAIRING EXISTING CEILING GRID. SHALL REMAIN IN PLACE. PAINT ONE WITH MANUFACTURER'S PRIMER AND ONE COAT OF STAINLESS WHITE.
- GENERAL CONTRACTOR SHALL PROTECT ALL EXISTING EQUIPMENT, WALLS, ETC. PRIOR TO PAINTING ADJACENT AREAS.

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Texas Registration No. 06173171-3401

HOUSTON AIRPORTS

PROJECT TITLE:
604M IAH SUBWAY EFFICIENCY INFRASTRUCTURE IMPROVEMENTS

PROJECT ADDRESS:
2800 N TERMINAL RD, HOUSTON, TX 77032

TIP NUMBER:
TIP 24-300-14H

T&S NUMBER:
T&S 202008029

G.O. NUMBER:
BSG-2025-2-14H

| NO. | DESCRIPTION | DATE |
|-----|---------------------------|------------|
| 1 | ACCEPTED FOR CONSTRUCTION | 02/11/2025 |
| 2 | ACCEPTED FOR CONSTRUCTION | 02/11/2025 |

DATE ISSUED: 2/20/2025
REVISION BY: CH & K
DRAWN BY: CH & K
DESIGNED BY: LP

PROJECT NUMBER: 2012189904
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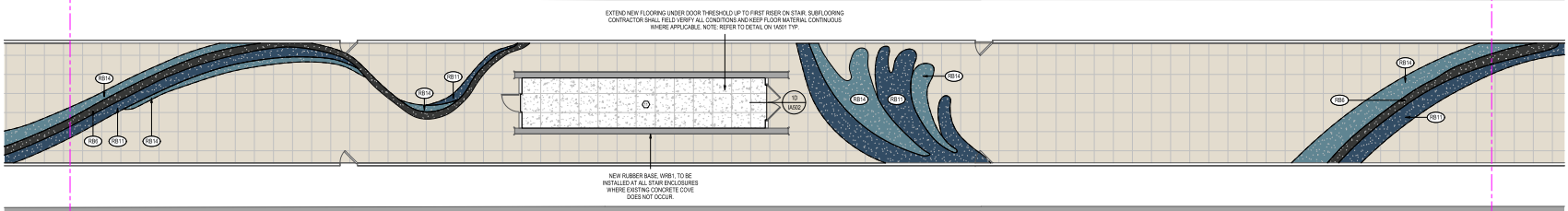
HOUSTON AIRPORT SYSTEM
DIRECTOR OR DESIGN REPRESENTATIVE

PROJECT STATUS:
IFP

SHEET TITLE:
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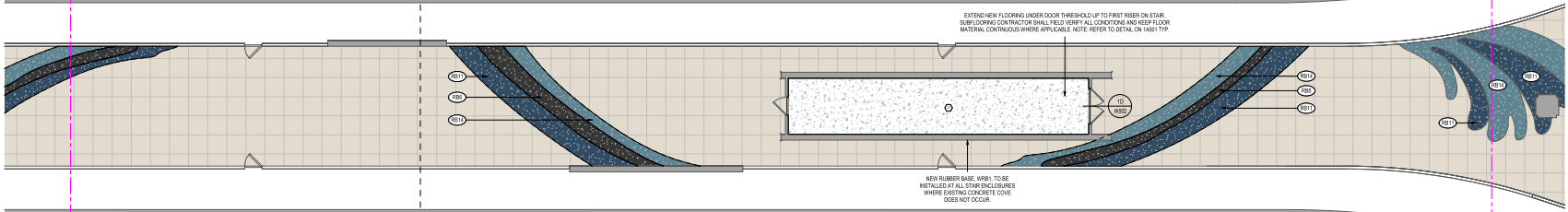
SHEET ID:
IA809

AREA 12 AREA 13



1B FINISH PLAN - AREA 13
SCALE: 1/8" = 1'-0"

AREA 13 AREA 14



1A FINISH PLAN - AREA 14
SCALE: 1/8" = 1'-0"

KEY PLAN:
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FINISH PLAN LEGEND & SHEET NOTES

FLOORING TYPES LEGEND

| | | | |
|--|----------------------|--|----------------------|
| | RB1 RUBBER FLOORING | | RB2 RUBBER FLOORING |
| | RB3 RUBBER FLOORING | | RB4 RUBBER FLOORING |
| | RB5 RUBBER FLOORING | | RB6 RUBBER FLOORING |
| | RB7 RUBBER FLOORING | | RB8 RUBBER FLOORING |
| | RB9 RUBBER FLOORING | | RB10 RUBBER FLOORING |
| | RB11 RUBBER FLOORING | | RB12 RUBBER FLOORING |
| | RB13 RUBBER FLOORING | | RB14 RUBBER FLOORING |
| | RB15 RUBBER FLOORING | | RB16 RUBBER FLOORING |
| | RB17 RUBBER FLOORING | | RB18 RUBBER FLOORING |
| | RB19 RUBBER FLOORING | | NOT IN SCOPE |

FINISH TAGS

FINISH TYPE

GENERAL SHEET NOTES

- REFER TO AREA FINISH LEGEND AND GENERAL FINISH NOTES.
- REFER TO AREA FOR TRANSITION DETAILS.
- REFER TO INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION.
- FURNITURE AND EQUIPMENT NOT SHOWN FOR CLARITY TO ILLUSTRATE EXTENT OF FINISHES.

FLOOR FINISH PLAN KEYNOTES

- EXISTING CONCRETE WALL BASE TERMINATES INTO NEW STANDARD 6" H RUBBER FLASH COVE WALL BASE. GENERAL CONTRACTOR TO SUBMIT SUBSECTION FOR TRANSITION TO BE APPROVED BY DOOR.
- FINISHES ON THE INTERIOR OF THESE ROOMS IS NOT IN SCOPE. ONLY MECHANICAL EQUIPMENT IS TO BE PROVIDED IN THESE AREAS. NO FLOORING OR WALL FINISHES TO BE PROVIDED.

GENERAL INTERIOR FINISH NOTES

- GENERAL**
- FOR MEASURING AND PRICING PURPOSES, NO SUBSTITUTIONS WILL BE ACCEPTED. SUBMIT SAMPLES OF FINISHES TO ARCHITECT FOR APPROVAL.
 - FOR MEASURING AND PRICING PURPOSES, CONTACT ARCHITECT TO OBTAIN MANUFACTURER CONTACT INFORMATION PER EACH FINISH.
 - ALL TILE SHEET FINISH MATERIALS ARE TO BE INSTALLED WITH 1/8" GROUT JOINTS OR SMALLER. ALL FLOOR TILE AND WALL TILE JOINTS ARE TO ALIGN IN ONE OR BOTH DIRECTIONS.
 - ALL WALLS ARE TO BE PAINTED WITH P1 UNID.
 - ALL DOORS AND DOOR FRAMES SHALL BE COORDINATED WITH THE FINISH LEGEND.
 - WHERE PAINT IS SCHEDULED BE SHOWN ON DRAWINGS CALLED OUT AS A GENERAL FINISH, ALL WALLS TO BE RESTORED TO LEVEL 4 FINISH UPON REMOVAL OF EXISTING FINISHES.
 - USE LOW VOC FOR ALL PAINTS, PRIMERS, AND ADHESIVES.
 - LEAVE TRACES FOR ALL MANUFACTURERS' CONTACT ARCHITECT AT RECEIPT OF INSTALLATION DOCUMENTS TO OBTAIN PRODUCTS SPECIFICATIONS IN THE APPROPRIATE TIME FRAME FOR SHIPPING AND RECEIVING PRIOR TO SCHEDULED INSTALLATION.
 - PROVIDE REQUIRED BLOCKING AT WALL PANELS.
 - ALL WOOD MOLDING FRAMES IN SCOPE TO BE PAINTED P2 IN SEMI-GLOSS FINISH AND.
 - PROVIDE LEVEL 4 CORNER FINISH AT ALL PARTITIONS WALLS TO RECEIVE SCHEDULED COVERING.
 - ALL FINISH MATERIALS TO BE INSTALLED AS PER MANUFACTURER'S RECOMMENDATIONS. REFER TO MANUFACTURER FOR INSTALLATION INSTRUCTIONS GO TO PROVIDE ONE SAMPLE UNID IN SPECIFICATIONS FOR MATERIALS LISTED IN FINISH LEGEND.
 - CORNER GRAPES TO BE APPLIED AT ALL OUTSIDE CORNERS UNID.
 - REFER TO INTERIOR FINISH LEGEND ON SHEET 14021 FOR REFERENCE TO FINISH CODES AND FINISH SPECIFICATIONS.
- FLOORING**
- ALL FLOOR FINISH CHANGES TO OCCUR AT CENTERLINE OF DOOR FRAMES, UNID.
 - RUBBER BASE SHALL BE USED UNID.
 - REFER TO FINISH PLANS FOR ANY FLOOR PATTERNS AND FLOOR TRANSITION DETAILS ON FINISH SHEETS.
 - REFER TO FINISH PLANS AND INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION ON THE LIMITS OF FINISHES.
 - PROVIDE INSTALLATION DIRECTION FOR EACH PRODUCT AND INCLUDE SEAMING INDICATORS.
 - CONTRACTOR TO EXTEND FINISH FLOORING UNDER ALL EQUIPMENT, ETC. TO PROVIDE CONTRAILS UNDER FINISHES.
 - COORDINATE WITH ISOLATION AND WATERPROOFING PACKAGE PRIOR TO ORDERING FLOORING MATERIALS TO INCORPORATE TERMINAL IDENTIFICATION.
 - FLOORING SUBCONTRACTOR SHALL INSTALL NEW FLOORING WITH CONTRAILS FLASH COVE.
 - PREPARE SLAB WITH MOISTURE MITIGATION FOR ALL NEW FLOORING. PREPARE SLAB WITH MOISTURE MITIGATION PER MANUFACTURER REQUIREMENTS PRIOR TO INSTALLATION.
 - CONTRACTOR TO PROVIDE FLOOR PATTERNS TO ACCOMMODATE RUBBER FLOOR TILE. THESE AREAS FOR A BROOCH AND LEVEL FINISH CONTRACTOR SHALL VERIFY ALL INSTALLATION MATERIALS AND PROVIDE PROOCH FOR APPROVAL.
 - REFER TO AREA.
 - INSTALL RUBBER FLOOR USING STARTING POINT AS INDICATED BY AREA.
 - INSTALL WITH MANUFACTURER'S RECOMMENDATIONS AND ADHESIVES (DO NOT USE FOR FLOOR AND PROTECTIVE AND COLD WELD FOR FLASH COVE BASE) FOR FINISH CODES AND FINISH SPECIFICATIONS.
- CEILING**
- ALL GYM SOFFIT/CEILING SHALL BE PAINTED WITH THE DESIGNATED PAINT FOR CEILING.
 - REFER TO REFLECTED CEILING PLAN FOR GYPMUM BOARD JOISTS AND SOFFITS.
 - EXISTING ACoustICAL CEILING TILE GRID SHALL BE CLEANED, PATCHED AND REPAIRED AS NEEDED PRIOR TO REPAINTING. EXISTING CEILING GRID SHALL REMAIN IN PLACE. PAINT ONE WITH MANUFACTURER'S CEILING AND GYM PAINT'S STRONG WHITE.
 - GENERAL CONTRACTOR SHALL PROTECT ALL EXISTING EQUIPMENT, WALLS, DOORS, ETC. PRIOR TO PAINTING ADJACENT AREAS.



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Texas Registration No. 0817317-3401



PROJECT TITLE:
604M IAH SUBWAY EFFICIENCY
INFRASTRUCTURE
IMPROVEMENTS

PROJECT ADDRESS:
2800 N TERMINAL RD., HOUSTON,
TX 77032

T.I.P. NUMBER:
TIP-24-300-IAH

T.A.B.S. NUMBER:
TAB5202008029

C.O.N. NUMBER:
B.S.O. NUMBER:
BSO-2025-2-04H

REVISIONS

| NO. | DESCRIPTION | DATE |
|-----|---------------|----------|
| 1 | ADDED/REVISED | 05/11/20 |
| 2 | ADDED/REVISED | 05/11/20 |

DATE ISSUED: 2/20/2020
REVIEWED BY: [Signature]
DRAWN BY: CH & KC
DESIGNED BY: LP



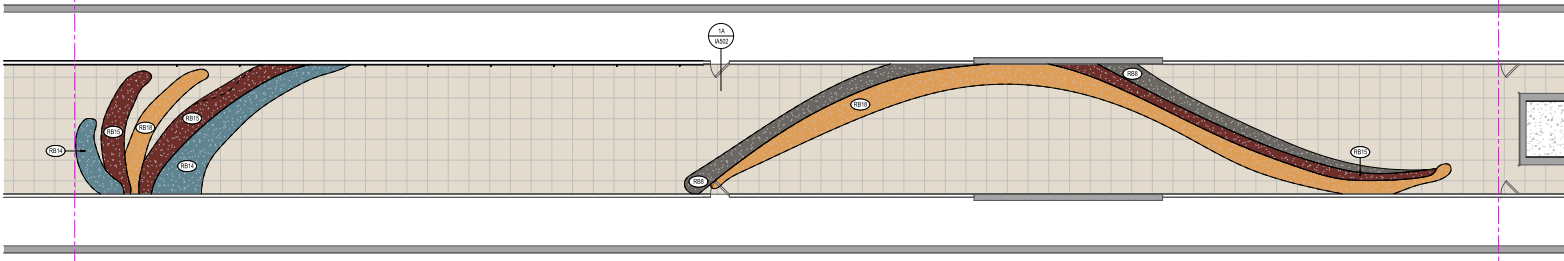
PROJECT STATUS:
IFP

SHEET TITLE:
INTERIOR FLOOR
FINISH PLAN - AREA 18
& 19

SHEET ID:
IA812

AREA 17 AREA 18

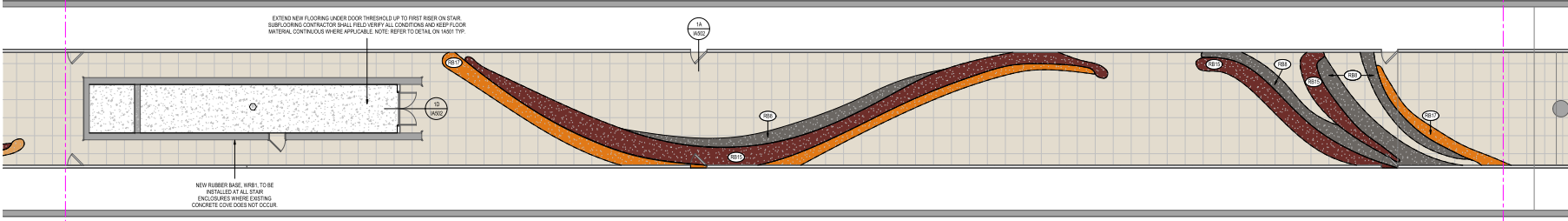
AREA 18 AREA 19



1B FINISH PLAN - AREA 18
SCALE: 1/8" = 1'-0"

AREA 18 AREA 19

AREA 19 AREA 20



1A FINISH PLAN - AREA 19
SCALE: 1/8" = 1'-0"

KEY PLAN:

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| FINISH PLAN LEGEND & SHEET NOTES | | GENERAL INTERIOR FINISH NOTES | | | | | | | | | | |
|---|---------------------------|--|--|-----|-------------|------|---|---------------------------|------------|---|---------------------------|------------|
| FLOORING TYPES LEGEND | | GENERAL 1. FOR BEARING AND FINISH PURPOSES, NO SUBSTITUTIONS WILL BE ACCEPTED. 2. SUBMIT SAMPLES OF FINISHES TO ARCHITECT FOR APPROVAL. 3. FOR BEARING AND FINISH PURPOSES, CONTACT ARCHITECT TO OBTAIN MANUFACTURER CONTACT INFORMATION FOR EACH FINISH. 4. ALL TILE SHEET FINISH MATERIALS ARE TO BE INSTALLED WITH AN GROUT JOINTS OR SMALLER. ALL FLOOR TILE AND WALL TILE JOINTS ARE TO ALIGN IN ONE OR BOTH DIRECTIONS. 5. ALL WALLS ARE TO BE PAINTED WITH PL. UO.D. 6. ALL DOORS AND DOOR FRAMES SHALL BE COORDINATED WITH THE FINISH LEGEND. 7. ASSESS EXISTING WALL FINISH PLAN FOR REMOVAL OF EXISTING WALL FINISHES WHERE PAINT IS SCHEDULED OR SHOWN ON DRAWING CALLED OUT AS A GENERAL FINISH. ALL WALLS TO BE RESTORED TO LEVEL 4 FINISH UPON REMOVAL OF EXISTING FINISHES. 8. USE LOW VOC'S FOR ALL PAINTS, PRIMERS, AND ADHESIVES. 9. LEAD TESTS FOR ALL MANUFACTURED PRODUCTS TO BE CONDUCTED AT RECEPT OF CONTRACT DOCUMENTS TO DETERMINE PRODUCT SPECIFICATIONS IN THE APPROPRIATE TIME FRAME FOR SHIPPING AND RECEIVING PRIOR TO SCHEDULED INSTALLATION. 10. PROVIDE REQUIRED BLOCKING AT WALL PANELS. 11. PROVIDE LEVEL 4 GYPSUM WALL FINISH AT ALL PARTITIONS WALLS TO RECEIVE SCHEDULED COVERING. 12. ALL FINISH MATERIALS TO BE INSTALLED AS PER MANUFACTURER'S RECOMMENDATIONS. REFER TO MANUFACTURER FOR INSTALLATION INSTRUCTIONS TO PROVIDE CWP SAMPLES IN SPECIFICATIONS FOR MATERIALS LISTED IN FINISH LEGEND. 13. CORNER GUARDS TO BE APPLIED AT ALL OUTSIDE CORNERS U.O.D. 14. REFER TO INTERIOR FINISH LEGEND SHEET 1021 FOR REFERENCE TO FINISH CODES AND FINISH SPECIFICATIONS. | | | | | | | | | | |
| FINISH TAGS FINISH TYPE: | | FLOORING 1. ALL FLOOR FINISH CHANGES TO OCCUR AT CENTERLINE OF DOOR FRAMES, U.O.D. 2. REFER TO FINISH PLAN FOR ALL TRANSITION CHANGES. 3. RUBBER BASE SHALL BE USED U.O.D. 4. REFER TO FINISH PLANS FOR ANY FLOOR PATTERNS AND FLOOR TRANSITION DETAILS ON OTHER SHEETS. 5. REFER TO FINISH PLANS AND INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION ON THE LAYOUT OF FINISHES. 6. PROVIDE INSTALLATION DIRECTION FOR EACH PRODUCT AND INCLUDE SEAMING INDICATIONS. 7. CONTRACTOR TO EXTEND FINISH FLOORING UNDER ALL EQUIPMENT, ETC. TO PROVIDE CONTINUOUS FLOOR FINISHING. 8. COORDINATE WITH SIGNAGE AND WAYFINDING PACKAGE PRIOR TO ORDERING FLOORING MATERIALS. TO INCORPORATE TERMINAL IDENTIFICATION. 9. FLOORING SUBCONTRACTOR SHALL INSTALL NEW FLOORING WITH CONTRAIDS FLASH COVE. 10. PREPARE SLAB WITH MOISTURE MITIGATION FOR ALL NEW FLOORING. PREPARE SLAB WITH MOISTURE MITIGATION PER MANUFACTURER REQUIREMENTS PRIOR TO INSTALLATION. 11. GROUT LINE FOR FLOOR PATTERNS WILL BE PROVIDED TO FLOORING SUBCONTRACTOR. 12. RUBBER FLOOR CONTRACTOR SHALL PROVIDE SUBMITTALS TO ACCOMMODATE RUBBER FLOOR TILE. THIS SUBMITTALS FOR A BROUCCY AND LEVEL FINISH. CONTRACTOR SHALL VERIFY ALL INSTALLATION MATERIALS AND PROVIDE SCHEDULE FOR APPROVAL. | | | | | | | | | | |
| GENERAL SHEET NOTES 1. REFER TO A601 FOR FINISH LEGEND AND GENERAL FINISH NOTES. 2. REFER TO A601 FOR TRANSITION DETAILS. 3. REFER TO INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION. 4. FURNITURE AND EQUIPMENT NOT SHOWN FOR CLARITY TO ILLUSTRATE EXTENT OF FINISHES. | | 15. INSTALL RUBBER FLOOR USING STARTING POINT AS INDICATED BY AREA. 16. INSTALL WITH MANUFACTURER INSTALLATION INSTRUCTIONS AND ADHESIVES (OBTAIN FOR FLOOR AND PROTECTIVE AND COLD WELD FOR FLASH COVE BASE) FOR FINISH CODES AND FINISH SPECIFICATIONS. 17. ALL LOW SOFFIT/CEILING SHALL BE PAINTED WITH THE DESIGNATED PAINT FOR LEVEL 4. 18. REFER TO REFLECTED CEILING PLAN FOR GYPSUM BOARD DROPS AND SOFFITS. 19. EXISTING ACoustICAL CEILING PANELS SHALL BE REMOVED, PACKAGED AND REPAIRED AS NEEDED PRIOR TO REPAINTING. EXISTING CEILING GRID SHALL REMAIN IN PLACE. PAINT ONE WITH MANUFACTURER'S CEILING GRID PAINT IN STEELHEAD WHITE. 20. GENERAL CONTRACTOR SHALL PROTECT ALL EXISTING EQUIPMENT, WALLS, DOORS, ETC. PRIOR TO PAINTING ADJACENT AREAS. | | | | | | | | | | |
| FLOOR FINISH PLAN KEYNOTES 1. EXISTING CONCRETE WALL BASE TERMINATES INTO NEW STANDARD 4" RUBBER FLOOR OVER WALL BASE. GENERAL CONTRACTOR TO SUBMIT SUGGESTION FOR TRANSITION TO BE APPROVED BY DOOR. 2. FINISHES ON THE INTERIOR OF THESE ROOMS IS NOT IN SCOPE. ONLY MECHANICAL EQUIPMENT IS TO BE PROVIDED IN THESE AREAS. NO FLOORING OR WALL FINISHES TO BE PROVIDED. | | REVISIONS <table border="1"> <thead> <tr> <th>NO.</th> <th>DESCRIPTION</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>ACCEPTED FOR CONSTRUCTION</td> <td>02/21/2025</td> </tr> <tr> <td>2</td> <td>ACCEPTED FOR CONSTRUCTION</td> <td>02/21/2025</td> </tr> </tbody> </table> | | NO. | DESCRIPTION | DATE | 1 | ACCEPTED FOR CONSTRUCTION | 02/21/2025 | 2 | ACCEPTED FOR CONSTRUCTION | 02/21/2025 |
| NO. | DESCRIPTION | DATE | | | | | | | | | | |
| 1 | ACCEPTED FOR CONSTRUCTION | 02/21/2025 | | | | | | | | | | |
| 2 | ACCEPTED FOR CONSTRUCTION | 02/21/2025 | | | | | | | | | | |

3200 Southwest Freeway, Suite 3150
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Texas Registration No. 0817017-0001

PROJECT TITLE:
604A IAH SUBWAY EFFICIENCY INFRASTRUCTURE IMPROVEMENTS

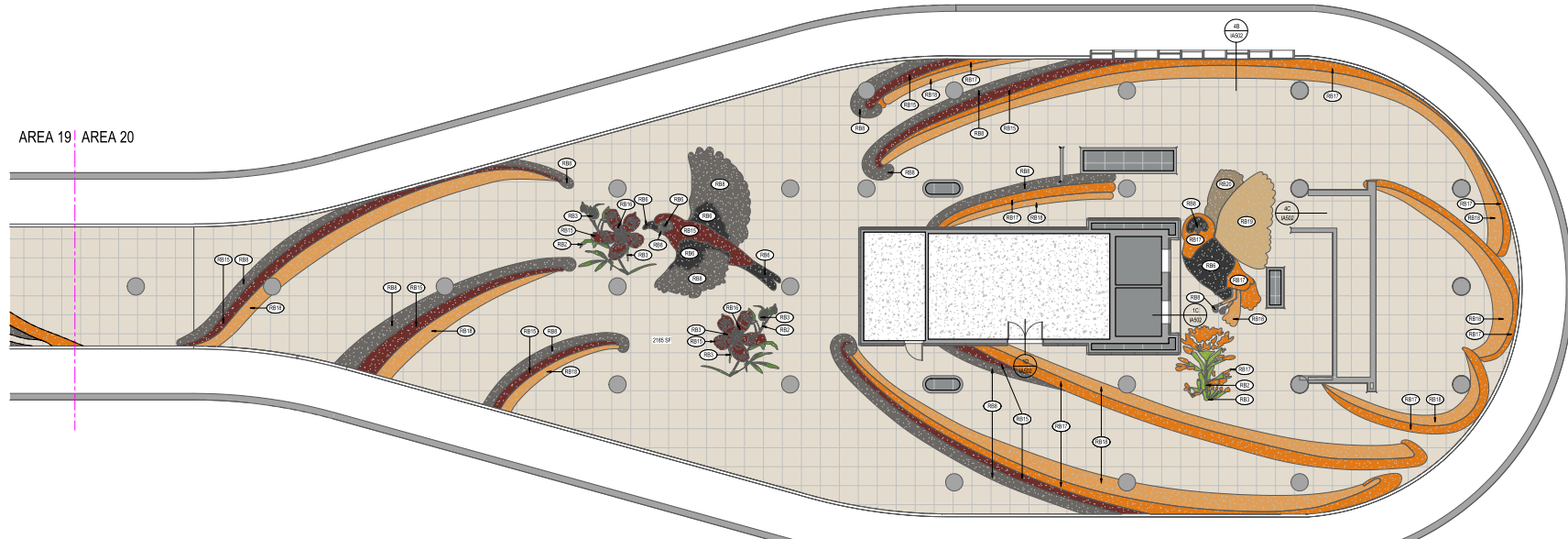
PROJECT ADDRESS:
2800 N TERMINAL RD., HOUSTON, TX 77032

T.I.P. NUMBER:
TIP: 24-300-104H

T.A.B.S. NUMBER:
TABSC02008029

G.O.N. NUMBER:
BSG-2025-2-04H

AREA 19 AREA 20



1A FINISH PLAN - AREA 20
SCALE: 1/8" = 1'-0"

DATE ISSUED: 2/20/2025
REVIEWED BY: [Signature]
DESIGNED BY: CR & KL
DESIGNED BY: LP

PROJECT NUMBER: 2012180904
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SEAL:

HOUSTON AIRPORT SYSTEM
 DIRECTOR OR DESIGN REPRESENTATIVE

PROJECT STATUS: IFFP
SHEET TITLE: INTERIOR FLOOR FINISH PLAN - AREA 20

SHEET ID: IA813

IAH Subway Efficiency Improvements

PN-604

RESILIENT FLOORING REVISED – ADDENDUM 08 – 01-09-2026

SECTION 09 65 00 – RESILIENT FLOORING

PART 1 - GENERAL

1.1 GENERAL PROVISIONS

- A. Attention is directed to the CONTRACT AND GENERAL CONDITIONS and all Sections within DIVISION 01 - GENERAL REQUIREMENTS which are hereby made a part of this Section of the Specifications.

1.2 DESCRIPTION OF WORK

- A. Work Included: Provide labor, materials, and equipment necessary to complete the work of this Section, including but not limited to the following:
1. Resilient tile flooring for commercial traffic.
 2. Resilient tile flooring for commercial traffic with pre-applied adhesive.
 3. Resilient stair treads (one-piece nosing, tread, and riser).
 4. Resilient stair accessories.
 5. Substrate preparation.
- B. Related Work: The following items are not included in this Section and are specified under the designated Sections:
1. Section 033000 CAST-IN-PLACE CONCRETE for concrete substrate; slab surface tolerances; vapor retarder for applications on or below grade; requirement for 83/90-degree riser and tread edge angle for stair tread and nosings.
 2. Section 055100 METAL STAIRS AND RAILINGS; requirement for 83/90-degree riser and tread edge angle for stair tread and nosings.
 3. Section 061000 ROUGH CARPENTRY for plywood substrate and surface tolerances.
- C. References (Industry Standards):
1. American National Standards Institute (ANSI):
 - a. ANSI ESD STM97.2 Floor Materials and Footwear – Voltage Measurement on a Person
 2. ASTM International (ASTM):
 - a. ASTM C518 Standard Test Method for Steady State Thermal Transmission Properties by Means of the Heat Flow Meter Apparatus
 - b. ASTM D412 Standard Test Methods for Vulcanized Rubber and Thermoplastic Elastomers—Tension
 - c. ASTM D2047 Standard Test Method for Static Coefficient of Friction of Polish-Coated Floor Surfaces as Measured by the James Machine
 - d. ASTM D2240 Standard Test Method for Rubber Property—Durometer Hardness
 - e. ASTM D3389 Standard Test Method for Coated Fabrics Abrasion Resistance (Rotary Platform Abrader)

IAH Subway Efficiency Improvements

PN-604

RESILIENT FLOORING REVISED – ADDENDUM 08 – 01-09-2026

- | | | |
|-----|------------|---|
| f. | ASTM D6499 | Standard Test Method for the Immunological Measurement of Antigenic Protein in Hevea Natural Rubber (HNR) and its Products |
| g. | ASTM E84 | Standard Test Method for Surface Burning Characteristics of Building Materials |
| h. | ASTM E492 | Standard Test Method for Laboratory Measurement of Impact Sound Transmission Through Floor-Ceiling Assemblies Using the Tapping Machine |
| i. | ASTM E648 | Standard Test Method for Critical Radiant Flux of Floor Covering Systems Using a Radiant Heat Energy Source |
| j. | ASTM E662 | Standard Test Method for Specific Optical Density of Smoke Generated by Solid Materials |
| k. | ASTM E1745 | Standard Specification for Water Vapor Retarders Used in Contact with Soil or Granular Fill under Concrete Slabs |
| l. | ASTM E2179 | Standard Test Method for Laboratory Measurement of the Effectiveness of Floor Coverings in Reducing Impact Sound Transmission Through Concrete Floors |
| m. | ASTM E2180 | Standard Test Method for Determining the Activity of Incorporated Antimicrobial Agent(s) in Polymeric or Hydrophobic Materials |
| n. | ASTM F386 | Standard Test Method for Thickness of Resilient Flooring Materials Having Flat Surfaces |
| o. | ASTM F710 | Standard Practice for Preparing Concrete Floors to Receive Resilient Flooring |
| p. | ASTM F925 | Standard Test Method for Resistance to Chemicals of Resilient Flooring |
| q. | ASTM F970 | Standard Test Method for Measuring Recovery Properties of Floor Coverings after Static Loading |
| r. | ASTM F1482 | Standard Practice for Installation and Preparation of Panel Type Underlayments to Receive Resilient Flooring |
| s. | ASTM F1514 | Standard Test Method for Measuring Heat Stability of Resilient Flooring by Color |
| v. | ASTM F1515 | Standard Test Method for Measuring Light Stability of Resilient Flooring by Color Change |
| w. | ASTM F1859 | Standard Specification for Rubber Tile Floor Covering Without Backing |
| x. | ASTM F1860 | Standard Specification for Rubber Tile Floor Covering with Backing |
| z. | ASTM F2055 | Standard Test Method for Size and Squareness of Resilient Floor Tile by Dial Gage Method |
| aa. | ASTM F2169 | Standard Specification for Resilient Stair Treads |
| bb. | ASTM F2170 | Standard Test Method for Determining Relative Humidity in Concrete Floor Slabs Using in situ Probes |
| cc. | ASTM F2199 | Standard Test Method for Determining Dimensional Stability and Curling Properties of Resilient Flooring after Exposure to Heat |
| dd. | ASTM F2753 | Standard Practice to Evaluate the Effect of Dynamic Rolling Load over Resilient Floor Covering System |
| ee. | ASTM F3010 | Standard Practice for Two-Component Resin Based Membrane-Forming Moisture Mitigation Systems for Use Under Resilient Floor Coverings. Must provide. |
| ff. | ASTM G21 | Standard Practice for Determining Resistance of Synthetic Polymeric Materials to Fungi |

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3. European Standards (EN):
 - a. DIN EN 1399 Resilient floor coverings - Determination of resistance to stubbed and burning cigarettes
4. Federal Test Method Standard (FTMS):
 - a. FTMS 101C 4046 Electrostatic Decay
5. International Organization for Standardization (ISO):
 - a. ISO 10140-3 Laboratory measurement of sound insulation of building elements—Part 3: Measurement of impact sound insulation
 - b. ISO 26987 Determination of staining and resistance to chemicals
6. National Fire Protection Association (NFPA):
 - a. NFPA 253 Standard Method of Test for Critical Radiant Flux of Floor Covering Systems Using a Radiant Heat Energy Source
7. Standards Council of Canada (SCC):
 - a. CAN/ULC-S102.2 Standard Method of Test for Surface Burning Characteristics of Flooring, Floor Coverings, and Miscellaneous Materials and Assemblies

1.3 SUBMITTALS

- A. Product Data: Submit manufacturer's product data, installation instructions and maintenance guidelines for each material and accessory proposed for use.
- B. Samples: Submit three representative samples of each product specified for verification.
- C. Mockup shall be installed in a 20' long area. Width and location shall be determined by owner/architect. Coordinate a meeting to discuss schedule and location and confirm materials to be installed.
- D. Owner shall provide information for heavy point load content to assess carts in worktile and return to manufacturer to evaluate the loads for the carts and images provided by the bidding flooring contractors.

1.4 QUALITY ASSURANCE

- A. Manufacturer Qualifications: Provide resilient flooring manufactured by a firm with a minimum of 10 years' experience with resilient flooring of type equivalent to those specified.
 1. Manufacturer's quality management system must have ISO 9001:2000 approval.
 2. Provide resilient flooring products and accessories from one manufacturer to ensure compatibility.
 3. Manufacturer shall be capable of providing technical training and technical field service representation.
- B. Installer Qualifications: Acceptable to manufacturer of resilient flooring or INSTALL (International Standards & Training Alliance) resilient certified for the requirements of the project with a minimum of 4 years' experience with resilient flooring of type equivalent to those specified.
 1. It is recommended to have a minimum of one installer per working party with the ability to provide proof of current credentials on request.
 2. Has obtained and maintained current credentials from manufacturer's training program.
 3. Installers shall be able to exhibit proficient skills with flash cove detailing, cold-welding techniques, adhesives, specialty adhesive systems and seam cutting.
 4. The installing parties shall provide a submittal of their skills in the form of mock-ups of the specified

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material. These mock-ups will be accepted as proof of their skills and benchmarking for the proposed project.

C. Sustainable Design Requirements:

1. ISO 14001 Environmental Management Systems certification.
2. Construction waste take back program for the purpose of reducing jobsite waste by taking back uninstalled waste flooring. Details of the nora® program are available at www.nora.com.
3. Flooring surfaces that are easily cleaned and do not require coatings, stripping, or use of chemicals that may be hazardous to human health.
4. Supply all required products that are CA 01350 compliant.
5. Flooring that contains no polyvinyl chloride or phthalate plasticizers.
6. Flooring that contains no halogenated polymers.
7. Flooring that contains no asbestos.

1.5 DELIVERY, STORAGE, AND HANDLING

- A. Deliver materials in labeled packages. Store and handle in strict compliance with manufacturer's recommendations. Protect from damage due to weather, excessive temperatures, and construction operations.
- B. Deliver materials sufficiently in advance of installation to condition materials to the required temperature for 48-hours prior to installation.

1.6 PROJECT CONDITIONS

- A. The installation area must be fully enclosed, weather tight, and climate controlled between 63°F and 75°F and 40% to 60% ambient relative humidity (RH) for at least 48 hours prior, during and 72 hours after installation (do not use gas fueled blowers). Dew point must be avoided. The substrate must be at least 5°F above dew point to be considered acceptable.

1.7 WARRANTY

- A. Provide manufacturer's standard limited warranty for wear, defect, bond, and conductivity. 20 YEAR WARRANTY SHALL BE PROVIDED.

PART 2 - PRODUCTS

2.1 ACCEPTABLE MANUFACTURER

- A. Basis-of-Design: nora systems, Inc., 9 Northeastern Blvd., Salem, NH 03079; telephone 800-332-NORA or 603-894-1021.

2.2 RESILIENT TILE FLOORING FOR COMMERCIAL TRAFFIC

- A. Rubber Tile Floor Covering:

Rubber tile meets the following product construction specifications:

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1. Product General Field Name: norament® grano™, Article 1880
2. ASTM Specification: ASTM F1344 Standard Specification for Rubber Floor Tile Type IB and Grade 2
3. Material Composition: nora vulcanized rubber compound 926 with environmentally compatible color pigments that are free of toxic heavy metals like lead, cadmium, or mercury
4. Construction: Homogeneous rubber compound with a random scattered design
5. Limited Wear Warranty: 15 years
6. Color: 32 standard colors
7. Surface: Hammered
8. Back of Tile: Double-sanded smooth
9. Material Size (ASTM F2055): ± 0.5 mm (± 0.02 in) is required 1004 mm x 1004 mm (~39.53 in by 39.53 in)
10. Squareness (ASTM F2055 ± 0.254 mm (± 0.010 in) is required. Meets requirements
11. Thickness (ASTM F386): + 0.381/- 0.127 mm (+ 0.015/-0.005 in) is required 3.5mm (~0.14 in)
12. Substrate Preparation: Per ASTM F710 and the nora Installation Instructions
13. Installation Method: Directional installation

- | | |
|--|---|
| 1. Product Accents Name: | noraplan® sentica™ 3 mm and noraplan environcare |
| 2. ASTM Specification: | Type I |
| ASTM F1859 Standard Specification for Rubber Tile Floor Covering Without Backing | |
| 3. Material Composition: | nora vulcanized rubber compound 913 with environmentally compatible color pigments that are free of toxic heavy metals like lead, cadmium, or mercury |
| 4. Construction: | Homogeneous rubber compound with a tone-on-tone design |
| 5. Limited Wear Warranty: | 20 years |
| 6. Color: | 38 standard colors |
| 7. Surface: | Smooth |

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Rubber tile meets the following performance standards:

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|--|--|
| 1. Flammability (E648/NFPA 253): ≥ 0.45 watts/sq cm for Class 1 is required | NBSIR 75 950, 0.82 |
| 2. Smoke Density (ASTM E662): < 450 is required | NBS, 282 (flaming) and 155 (non-flaming) |
| 3. Surface Burning (CAN/ULC-S102.2): | FSC1 of 200 and SD of 1850 |
| 4. Burn Resistance (DIN EN 1399): | Resistant to cigarette and solder burns |
| 5. Slip Resistance (ASTM D2047): ≥ 0.5 is required | Static coefficient of friction, Neolite dry 0.93, Neolite wet 0.91 |
| 6. Bacteria Resistance (ASTM E2180/ASTM G21): | Resistant to bacteria, fungi, and micro-organism activity |
| 7. Latex Allergies (ASTM D6499): | Inhibition ELISA, results are below detection level |
| 8. Sound Absorption (ASTM E2179/ISO 10140-3): | Δ IIC 13, Δ Lw 10 dB (compare only Δ values) |
| 9. Sound Generation: | 67.2 dBA, 68.9 dBC and 20.9 Sones, independently tested |
| 10. Hardness (ASTM D2240): ≥ 85 is required | Shore type A, 92 |
| 11. Static Load (ASTM F970): ≤ 0.005 in with 250 lbs is required | Residual compression of 0.003 in with 800 lbs |
| 12. Rolling Load Limit (ASTM F2753): | ≤ 550 lbs/sq in, with no forklift traffic |
| 13. Abrasion Resistance (ASTM D3389): ≤ 0.035 oz (1.0 g) is required | 1.1 lbs (500 g) load on H-18 wheel with 1000 cycles, 0.003 oz (0.09 g) weight loss |
| 14. Elongation (ASTM D412): ≥ 300 lbs per sq in is required | Modulus @ 10% is 1,299.0 lbs per sq in |
| 15. Oil & Grease Resistance (ISO 26987): | No |
| 16. Heat Resistance (ASTM F1514): Avg. ΔE ≤ 8.0 is required | Easily achieved with all batches and regular maintenance |
| 17. Static Generation (AATCC 134): | < 1000 Volts at 20% RH |
| 18. Thermal Transmission (ASTM C518): | R-value of 0.04 |
| 19. Indoor Air Quality: | GREENGUARD Gold Certified; CDPH 01350 compliant |
| 20. Disclosure of Environmental Impacts: | Environmental Product Declaration (EPD) |
| 21. Disclosure of Product Ingredients: | Health Product Declaration (HPD) |
| 22. Additional Certification and Transparency Documentation: | <ul style="list-style-type: none"> • Cradle to Cradle Certified® Silver • Greenhealth Approved |
| 23. LEED v4: | Contributes to multiple IEQ and MR credits |

PART 3 - GENERAL

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3.1 GENERAL CONTRACTOR RESPONSIBILITIES

- A. Supply a safe, climate-controlled building and subfloor as detailed in the nora Installation Instructions (available at www.nora.com)
- B. A subfloor that meets the requirements of ASTM F710 Standard Practice for Preparing Concrete Floors to Receive Resilient Flooring is required, or as detailed in the nora Installation Instructions or nora nTx Installation Instructions as appropriate. Contractor must provide moisture mitigation to properly prep the floor substrate surface prior to installation.
- C. A secure storage area that is fully enclosed, weather tight, and climate controlled between 63°F and 75°F and 40% to 60% ambient relative humidity (RH) for at least 48-hours prior and during the installation, so the flooring contractor can acclimate all materials.
- D. An installation area that is fully enclosed, weather tight, and climate controlled between 63°F and 75° and 40% to 60% ambient relative humidity (RH) for at least 48-hours prior, during, and 72-hours after installation (do not use gas fueled blowers). If this is not possible, contact the nora Technical Department.
- E. Areas with direct prolonged exposure to sunlight should be protected with the use of Low E glass doors, windows or facades that reduce the UV transmissions to less than 1%.
- F. Areas of the flooring subjected to direct sunlight, for example through doors or windows, must be covered using blind, curtains, cardboard, or similar materials for 24-hours before, during, and for a period of 72-hours after the installation to allow nora “wet” adhesives to cure. Do not allow traffic when using wet set adhesives for a minimum of 12-hours and prohibit rolling loads for 72-hours. When using nora® nTx™ or nora dryfix™, the flooring can be trafficked immediately with no restrictions. All flooring must be protected from damage during construction operations using Masonite, plywood, or a similar product. Before laying the panels, the flooring surface must be free of all debris. Lay panels so that they are edge to edge and tape the joints to prevent movement and debris entrapment. Inspect the flooring before covering and after removal for final acceptance.
- G. Conduct post-installation cleaning after 72-hours for wet set adhesives. Conduct post-installation cleaning immediately for installations using nora dryfix or nora nTx. Refer to the appropriate nora Maintenance Guidelines for product specific details.
- H. Install with manufacturer recommended adhesives as required. PDS profix0424 and PDS dryfix 750 0424 for each thickness for a flush and smooth finish face.

3.2 FLOORING CONTRACTOR RESPONSIBILITIES

- A. Provide trained installers that have at least one of the following:
 - 1. Approved by specified manufacturer (nora systems, Inc.) or INSTALL (International Standards & Training Alliance) certified for the requirements of the project.
 - 2. It is recommended to have a minimum of one installer per working party with the ability to provide proof of current credentials on request.
 - 3. An effective installation manager to manage the project, installers, and ensure that all the required procedures are followed as detailed in the nora Installation Instructions (available at www.nora.com).

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- B. Follow all requirements in the appropriate nora Installation Instructions or nora nTx Installation Instructions.

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SECTION 07 92 00 – FLUID-APPLIED WATERPROOFING

PART 1 - GENERAL

1.1 SUMMARY

- A. This specification describes the injection of a crack or joint with infiltrating water with a low viscosity hydrophobic polyurethane resin chemical grout.

1.2 QUALITY ASSURANCE

- A. Manufacturing qualifications: The manufacturer of the specified product shall be ISO 9001:2008 certified and have in existence a recognized ongoing quality assurance program independently audited on a regular basis.
- B. Contractor qualifications: Contractors shall be qualified in the field of concrete repair and protection with a successful track record of 5 years or more. Contractor shall maintain qualified personnel who have received product training by the manufacturer's representative.
- C. Install materials in accordance with all safety and weather conditions required by manufacturer or as modified by applicable rules and regulations of local, state and federal authorities having jurisdiction. Consult Material Safety Data Sheets for complete handling recommendations.

1.3 DELIVERY, STORAGE, AND HANDLING

- A. Deliver the specified product in original, unopened containers with the manufacturer's name, labels, product identification, and batch numbers.
- B. Store and condition the specified product as recommended by the manufacturer.

1.4 JOB CONDITIONS

- A. Environmental Conditions: Do not apply material if it is raining or snowing or if they appear to be imminent.
- B. Protection: Precautions should be taken to avoid damage to any surface near the work zone due to mixing and handling of the specified repair material.

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1.5 SUBMITTALS

- A. Submit two copies of manufacturer's literature, to include: Product Data Sheets, and appropriate Material Safety Data Sheets (MSDS).

1.6 WARRANTY

- A. Provide a written warranty from the manufacturer against defects of materials for a period of one (1) year, beginning with date of substantial completion of the project.

PART 2 - SURFACE PREPARATION

- A. Expanding polyurethane chemical grout - When crack (s) is contaminated on the outside it will be necessary to clean the crack surface to exactly locate the crack. If the crack encounter high water flow, it will be necessary to seal the surface of the crack with a surface sealing material. The surface sealing can be done before or after drilling the injection holes. Then, begin drilling 5/8" diameter holes along the side of the crack at 45 angles. Drill the hole to intersect the crack midway through the substrate. Install the injection packers in holes. Prior to product application moisture must be present. If concrete being injected contains insufficient moisture to activate the grout, inject the crack with a small amount of water prior to the application of the chemical grout.

PART 3 - SCOPE: PRODUCT AND APPLICATION

3.1 SUMMARY

- A. Hydrophobic Polyurethane Chemical Grout:
 - 1. SikaFix HH LV as manufactured for Sika Corporation, Lyndhurst, New Jersey, is considered to conform to the requirements of this specification.
- B. Substitution: The use of other than the specified products will be considered providing the contractor requests their use in writing to the Engineer. This request shall be accompanied by (a) A certificate of compliance from an approved independent testing laboratory that the proposed substitute products meet or exceed the specified performance criteria, tested in accordance with the specified test standards; and (b) Documented proof that the proposed substitute products have a two year proven record of performance of the chemical injection grouting of a crack, confirmed by actual field tests and five successful installations that the Engineer can investigate.

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3.2 PERFORMANCE CRITERIA

- A. Properties of the mixed polyurethane chemical grout
 1. Pot Life: approximately 5 hours, providing no moisture enters the system
 2. Mixed Viscosity: 450 - 850 cps ASTM D- 2196 A
 3. Color: pale yellow
 4. Flash Point: 270F
 5. Density: 8.7 – 9.2 lbs./gal. ASTM D 3754- 95
 6. Solids: 100%
 7. Corrosiveness: non-corrosive
- B. Properties of the cured polyurethane chemical grout
 1. Tensile Strength: 150 psi ASTM D-190-63 a. Elongation: 250%
 2. Absorption 10% After 6 months immersion
 3. Shrinkage: Less than 4% ASTM D-1042
 4. Density 8.70 – 9.17 lbs./gal ASTM D3574

3.3 MATERIALS

- A. Expanding Polyurethane Chemical Grout
 1. The grouting compound shall be a non- toxic, non-flammable, high flash point (270 F) hydrophobic polymer of the type which is applied in a crack or open joint by use of a packer. When the grout is mixed with water the material will expand up to 2 to 5 times its original volume and cure to a pale yellow closed cell polyurethane foam.
- B. The use of injection packers is usually required for the application of the polyurethane chemical grout.

3.4 MIXING AND APPLICATION

- A. Mixing the polyurethane chemical grout for the injection of cracks:

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1. The material can be agitated vigorously shaking the 5 gallon pail or by mixing thoroughly for about 2 minutes max. with low speed (400-600 rpm), drill and paddle, bung mixer.

Caution: Do not allow water to enter this mix and avoid “whipping” air into the material.

B. Placement procedure: set packers as required by the manufacturer.

1. Begin by drilling 5/8" diameter holes along the side of the crack at a 45° degree angle. Drill the hole to intersect the crack midway through the substrate. Spacing of the injection ports depends on crack width, but normal spacing varies from 6" to 36". It is necessary to flush the drilled holes with water to remove drill dust from the holes and cracks, and insure that the crack is wet enough to react with the grout when introduced to the crack. On structures open on both sides, provide packers on opposite sides at staggered elevations. Install the injection packers in the holes.

If the crack or joint to be injected is 1/2" or greater at surface, pack an open cell polyurethane foam saturated with the mixed polyurethane chemical grout into the crack/ joints. Spray the saturated foam with a small amount of water to activate the grout and create a surface seal.

Injection pressure will vary from 200 psi to 2500 psi depending on the width of the crack, thickness of the concrete and condition of the concrete.

C. Placement Procedure: The polyurethane chemical grout for the pressure injection grouting.

1. Inject the prepared cracks with a minimum of 250 psi in order to achieve maximum filling and penetration without the inclusion of air pockets or voids in the polyurethane chemical grout. Begin the pressure injection at the lowest packer and continue until there is the appearance of the polyurethane chemical grout at an adjacent packer, thus indicating travel. When travel is indicated, a decision to discontinue or continue the pressure injection from that packer should be made by the contractor, based on his experience, with the approval of the engineer. Continue the procedure until all pressure-inject able cracks have been filled.
2. Pump polyurethane chemical grout for 45 seconds and then pause to allow the material to flow into all of the cracks and crevices. Watch for material flow and water movement to appear on the surface. When movement stops, begin injection into the next packer. When sealing vertical cracks, begin injecting at the bottom of the crack and work vertically. If site temperatures

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are extremely low, heat bands or heated water baths may be used on the pails, before and during use to maintain the products temperature. Re-inject to assure that all voids are properly sealed off.

3. If penetration of any cracks is impossible, consult the engineer before discontinuing the injection procedure. If modification of the proposed procedure is required to fill the cracks, submit said modification in writing to the engineer for acceptance prior to proceeding.
4. Adhere to all limitations and cautions for the polyurethane chemical grout as stated in the manufacturers current printed literature.

Caution: Expanding chemical grout is exerting outward pressures of up to 450 psi. The review of drawings of the area to be repaired is desirable.

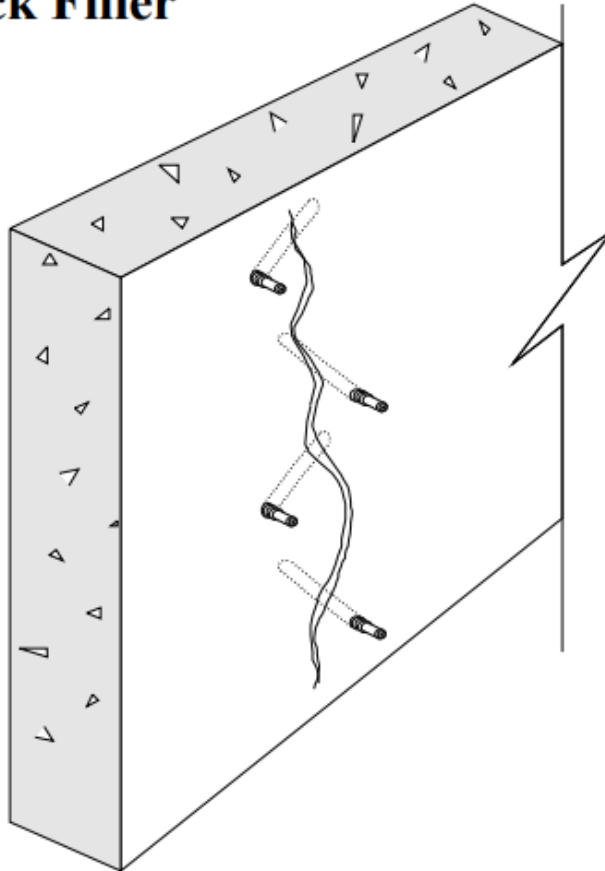
- 3.05 Cleaning A. Clean-up: Completely flush pump and hoses with SikaFix Pump Flush. Use sharp sided tool such as putty knife or trowel to remove excess material from walls, floors, etc. Wait for material to cure before removing. May be sanded off if necessary. B. The uncured polyurethane chemical grout can be cleaned from tools with an approved solvent. The cured polyurethane chemical grout can only be removed mechanically. C. Leave finished work and work area in a neat, clean condition without evidence of spillovers onto adjacent areas. Note: Tests were performed with material and curing conditions at 71-75F and 45-55% relative humidity.

3.5 CLEANING

- A. Clean-up: Completely flush pump and hoses with SikaFix Pump Flush. Use sharp sided tool such as putty knife or trowel to remove excess material from walls, floors, etc. Wait for material to cure before removing. May be sanded off if necessary.
- B. The uncured polyurethane chemical grout can be cleaned from tools with an approved solvent. The cured polyurethane chemical grout can only be removed mechanically.
- C. Leave finished work and work area in a neat, clean condition without evidence of spillovers onto adjacent areas.

Note: Tests were performed with material and curing conditions at 71-75F and 45-55% relative humidity.

SC-081 SikaFix® HH LV Crack Filler



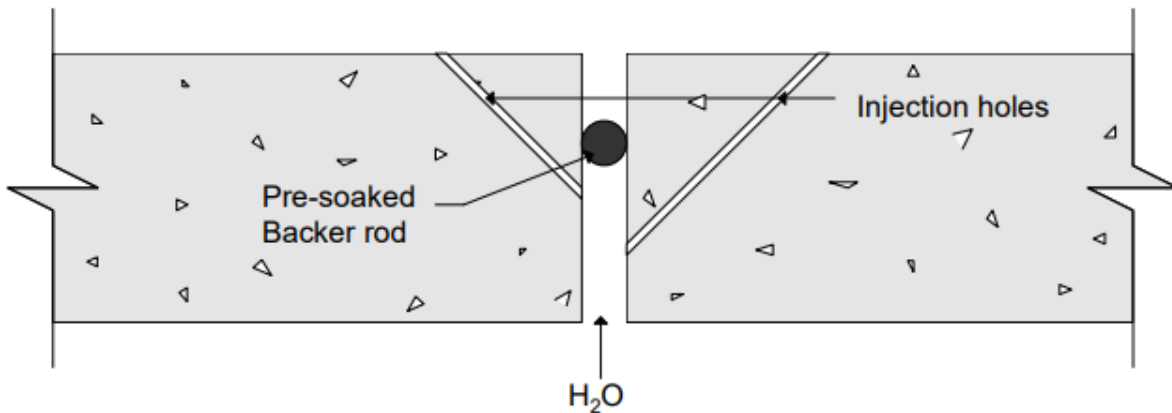
1. Pump SikaFix HH LV for 45 seconds and then pause to allow the material to react and flow into all of the cracks and crevices.
2. Watch for material flow and water movement to appear on the surface. When movement stops, begin injecting into the next packer.
3. When sealing vertical cracks, begin injecting at the bottom of the crack and work vertically.
4. Where heavy water flow is present begin injecting the crack at the part where the slowest flow is apparent and work vertically towards the area of heavy flow following application procedures above.

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SC-081 **SikaFix® HH LV**
Water Stop



1. Pump SikaFix HH LV for 45 seconds and then pause to allow the material to react and flow into all of the cracks and crevices.
2. Watch for material flow and water movement to appear on the surface. When movement stops, begin injecting into the next packer.
3. When sealing vertical cracks, begin injecting at the bottom of the crack and work vertically.
4. Where heavy water flow is present begin injecting the crack at the part where the slowest flow is apparent and work vertically towards the area of heavy flow following application procedures above.

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Prior to each use of any Sika product, the user must always read and follow the warnings and instructions on the product's most current Technical Data Sheet, product label and Material Safety Data Sheet which are available at www.sikaconstruction.com or by calling (201) 933-7452. Nothing contained in any Sika materials relieves the user of the obligation to read and follow the warnings and instructions for each Sika product as set forth in the current Technical Data Sheet, product label and Material Safety Data Sheet prior to product use.

END OF SECTION 07 92 00