



FLOOR REPLACEMENT ELEVATED TRAIN STOPS - 2800 N TERMINAL ROAD, HOUSTON, TX 77032	
IAH TERMINAL C SKYWAY STATION FLOORING REPLACEMENT	
C.I.P. No.	A.I.P. No.
C.O.H. No.	D.O.A No.



DESIGNER PROJECT No.:	20-03
PROJECT STATUS:	CONSTRUCTION DOCUMENTS

REVISIONS			
No.	DESCRIPTION	DATE	BY
2	REISSUED FOR PERMIT 01/13/2021		JTOHILL
3	REISSUED FOR PERMIT 05/10/2021		JTOHILL
4	REISSUED FOR PERMIT 12/06/2021		JTOHILL

DESIGNER:	JOHN TOHILL
DRAWN BY:	JT
CHECKED BY:	NA
ISSUE DATE:	11/08/2021
APPROVED BY:	
APPROVAL DATE:	

DIRECTOR
of
HOUSTON AIRPORT SYSTEM

Review/ Approval Category	
IFC	

SHEET NAME: COVER SHEET TERMINAL B	
SHEET No. G10-000	SCALE: AS SHOWN

CITY OF HOUSTON MAYOR:
SYLVESTER TURNER

CITY COUNCIL MEMBERS:

- DISTRICT A - AMY PECK
- DISTRICT B - TARSHA JACKSON
- DISTRICT C - ABBIE KAMIN
- DISTRICT D - CAROLYN EVANS SHABAZZ
- DISTRICT E - DAVE MARTIN
- DISTRICT F - TIFFANY D. THOMAS
- DISTRICT G - GREG TRAVIS
- DISTRICT H - KARLA CISNEROS
- DISTRICT I - ROBERT GALLEGOS
- DISTRICT J - EDWARD POLLARD
- DISTRICT K - MARTHA CASTER-TATUM

CITY OF HOUSTON CONTROLLER:
CHRIS B. BROWN

CITY COUNCIL MEMBERS AT LARGE:

- AT LARGE POSITION 1 - MIKE KNOX
- AT LARGE POSITION 2 - DAVID ROBINSON
- AT LARGE POSITION 3- MICHAEL KUBOSH
- AT LARGE POSITION 4 - LATITIA PLUMMER
- AT LARGE POSITION 5 - SALLIE ALCORN



REISSUED FOR
PERMIT 12/06/2021

IAH TERMINAL B SKYWAY STATION FLOORING REPLACEMENT

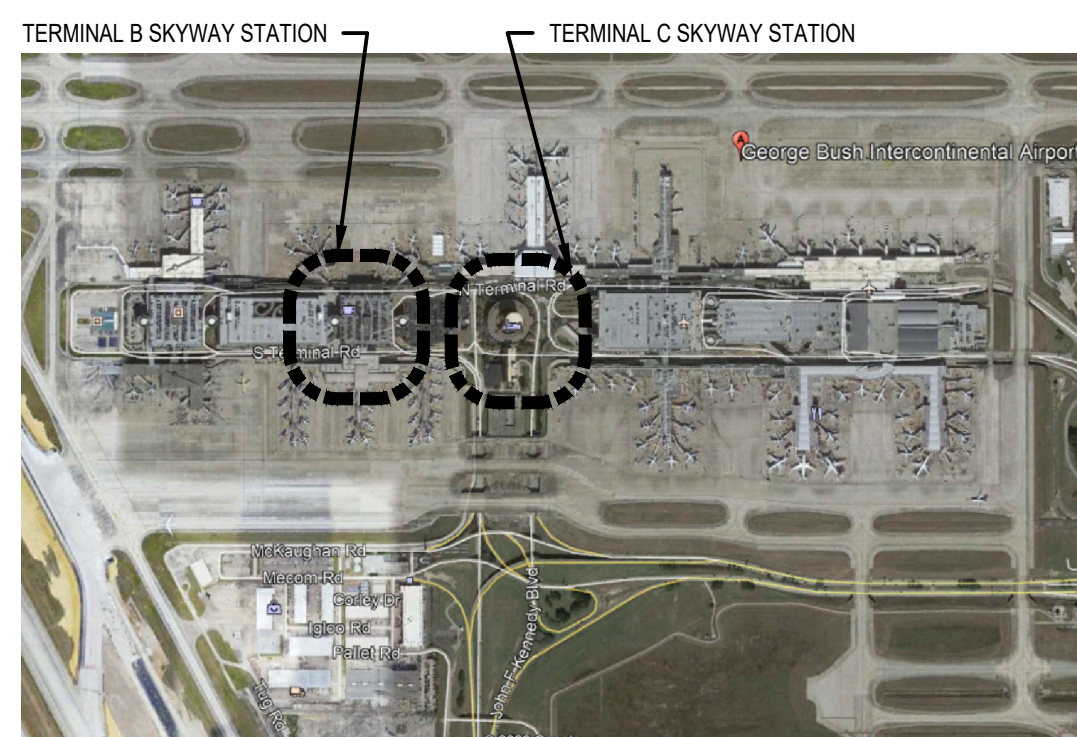
GEORGE BUSH INTERCONTINENTAL AIRPORT / HOUSTON (IAH)

2800 N TERMINAL ROAD, HOUSTON, TX 77032

TEXAS DEPARTMENT OF LICENSING AND REGULATION (TDLR): TABS2021004063

TENANT IMPROVEMENT PROJECT NUMBER: TIP-20-245-IAH

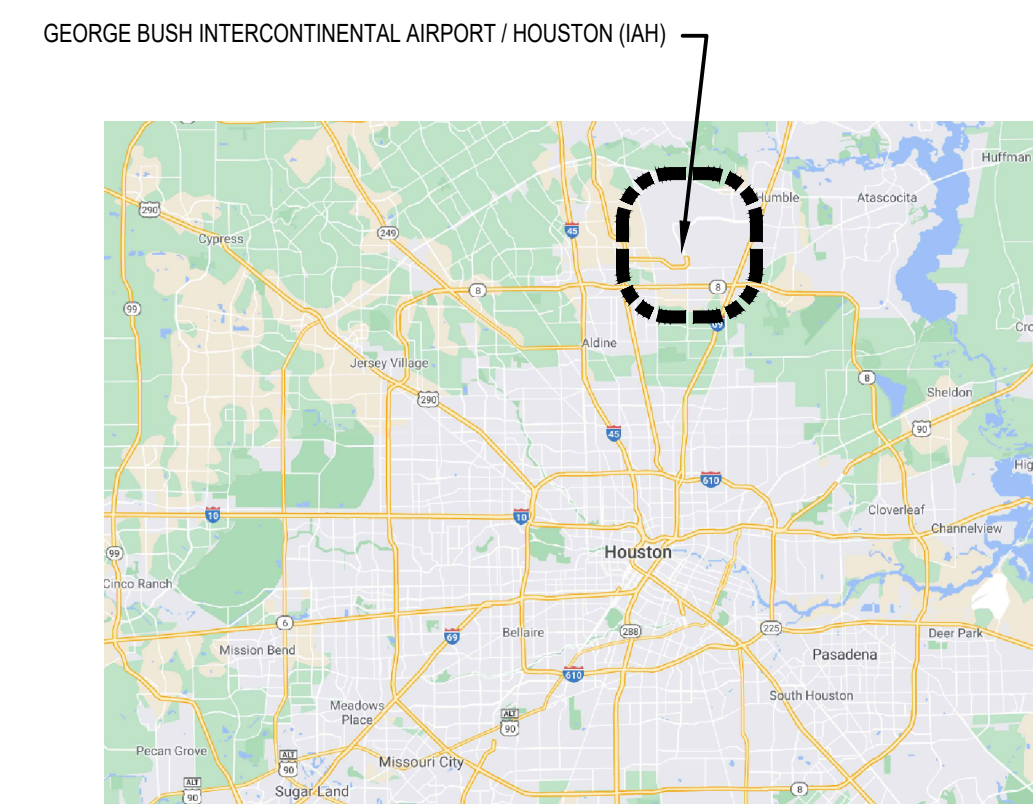
LETTER OF AUTHORIZATION - LOA 925A-005



VICINITY MAP: HOUSTON . TEXAS
N.T.S.

ARCHITECT:
MWA ARCHITECTS
11767 KATY FREEWAY, STE. 430 HOUSTON, TX 77079
713.482.2338

HOUSTON AIRPORT SYSTEM
MARIO C. DIAZ - DIRECTOR



AREA MAP: HOUSTON . TEXAS
N.T.S.

SHEET SIZE: 22" X 34" ANSI-D

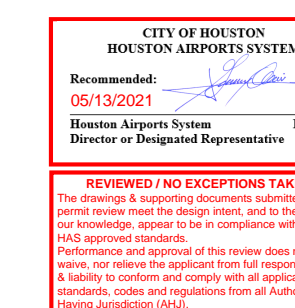
F:\2020\20-03 HAS_IAH_TB AND TC CARPET REPLACEMENT\DWGS\G10-000 COVER SHEET TERMINAL B.DWG

FILE NAME:

OLD DOA No. :
DOA DWG FILE:
PLOT DATE: 6 December 2021 4:05:40 PM



FLOOR REPLACEMENT ELEVATED TRAIN STOPS - 2800 N TERMINAL ROAD, HOUSTON, TX 77032	
IAH TB SKYWAY STATION CARPET REPLACEMENT	
C.I.P. No.	A.I.P. No.
C.O.H. No.	D.O.A No.



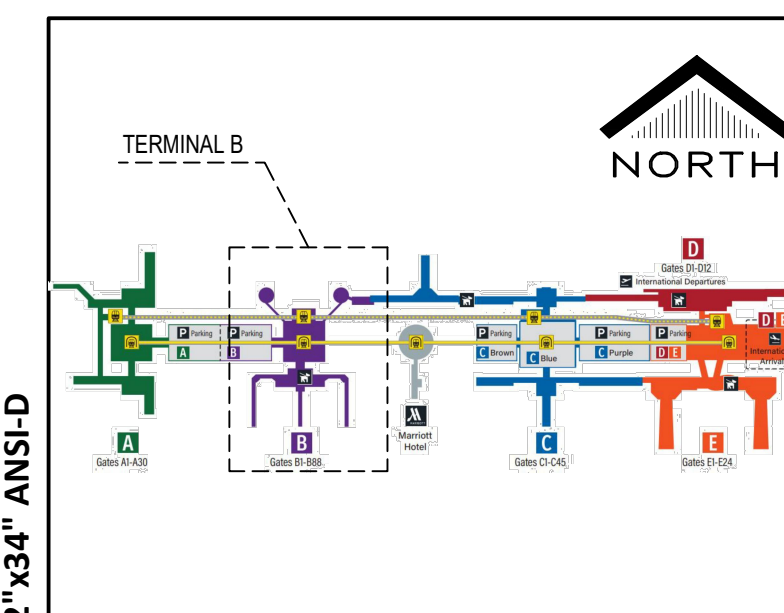
DESIGNER PROJECT No.:	20-03
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3	REISSUED FOR PERMIT 05/10/2021		JTOHILL

DESIGNER:	JOHN TOHILL
DRAWN BY:	JT
CHECKED BY:	NA
ISSUE DATE:	05/10/2021
APPROVED BY:	
APPROVAL DATE:	

DIRECTOR
of
HOUSTON AIRPORT SYSTEM

Review/ Approval Category	
IFC	



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SHEET No. G10-000	SCALE: AS SHOWN

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SYLVESTER TURNER

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REISSUED FOR
PERMIT 05/10/2021

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GEORGE BUSH INTERCONTINENTAL AIRPORT / HOUSTON (IAH)

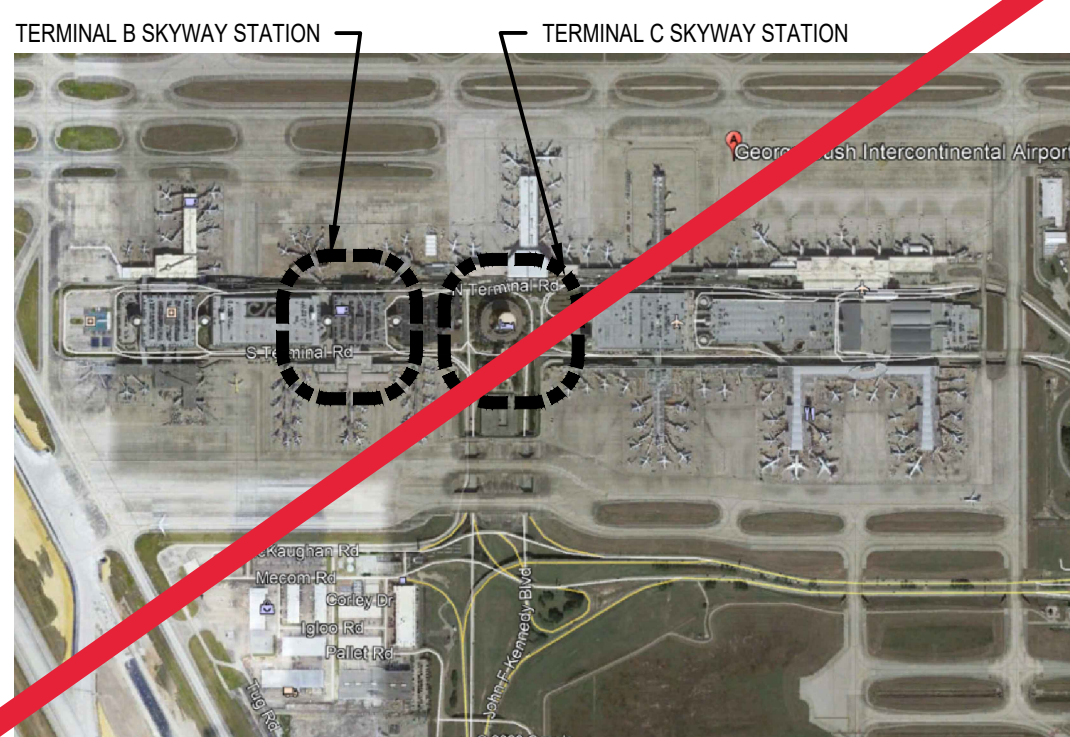
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TEXAS DEPARTMENT OF LICENSING AND REGULATION (TDLR): TABS2021004063

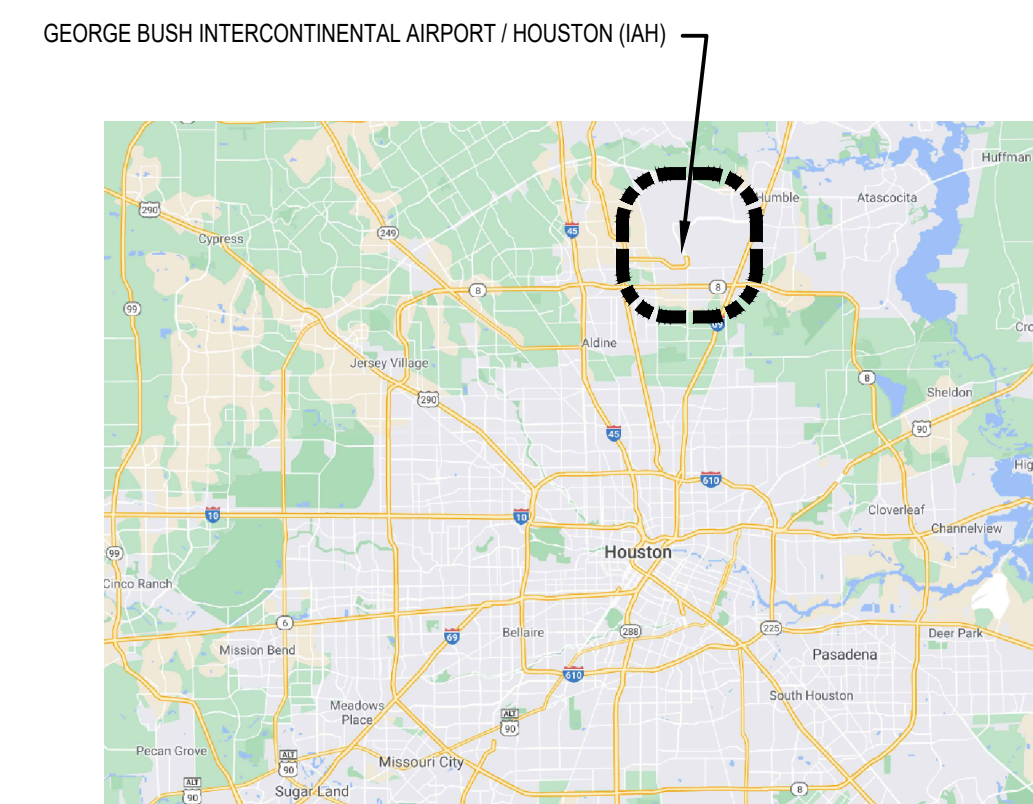
TENANT IMPROVEMENT PROJECT NUMBER: TIP-20-245-IAH

LETTER OF AUTHORIZATION - LOA 925A-005

ARCHITECT:
MWA ARCHITECTS
11767 KATY FREEWAY, STE. 430 HOUSTON, TX 77079
713.482.2338



VICINITY MAP: HOUSTON, TEXAS
N.T.S.



AREA MAP: HOUSTON, TEXAS
N.T.S.

HOUSTON AIRPORT SYSTEM
MARIO C. DIAZ - DIRECTOR

SHEET SIZE: 22" X 34" ANSI-D

F:\2020\20-03 HAS_IAH_TB AND TC CARPET REPLACEMENT\DWGS\G10-000 COVER SHEET TERMINAL B.DWG

PLOT DATE: 10 May 2021 2:11:29 PM
OLD DOA No.:
DOA DWG FILE:



11767 KATY FREEWAY SUITE 430
HOUSTON, TEXAS 77079 - 713-482-2338

CITY OF HOUSTON
HOUSTON AIRPORTS SYSTEM
Recommended:
05/10/2021
Houston Airports System
Director or Designated Representative

REVIEWED / NO EXCEPTIONS TAKEN
The reviewer has examined the drawings and approved the design, and to the best of his knowledge, except for any exceptions and/or comments noted on the drawings, the design complies with all applicable codes and regulations. The reviewer does not warrant the accuracy or completeness of the information provided on these drawings, and the reviewer is not responsible for any errors or omissions. The reviewer's approval is based on the information provided and does not constitute a warranty of any kind. The reviewer's approval is limited to the scope of the project and does not extend to any other work or materials not shown on these drawings. The reviewer's approval is subject to the terms and conditions of the professional services agreement between the reviewer and the client. The reviewer's approval is not a guarantee of performance or results. The reviewer's approval is not a warranty of any kind. The reviewer's approval is not a guarantee of performance or results. The reviewer's approval is not a warranty of any kind.

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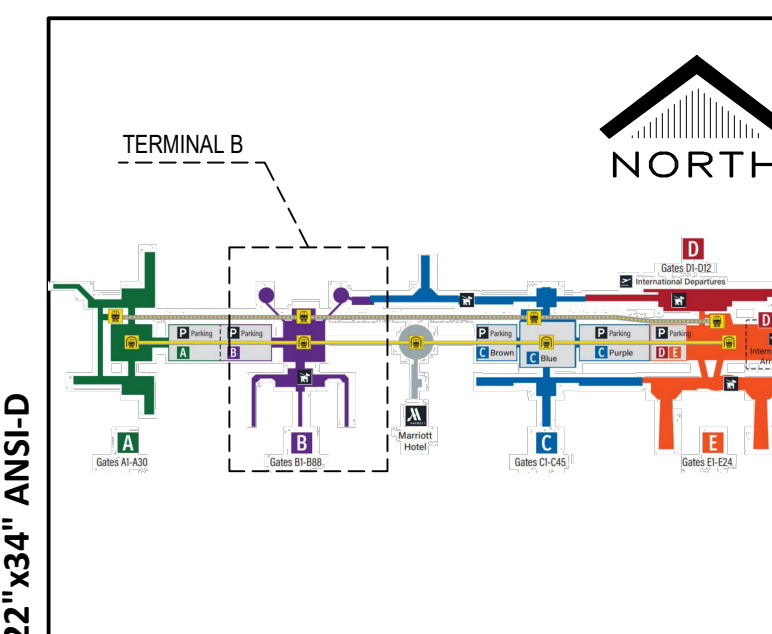
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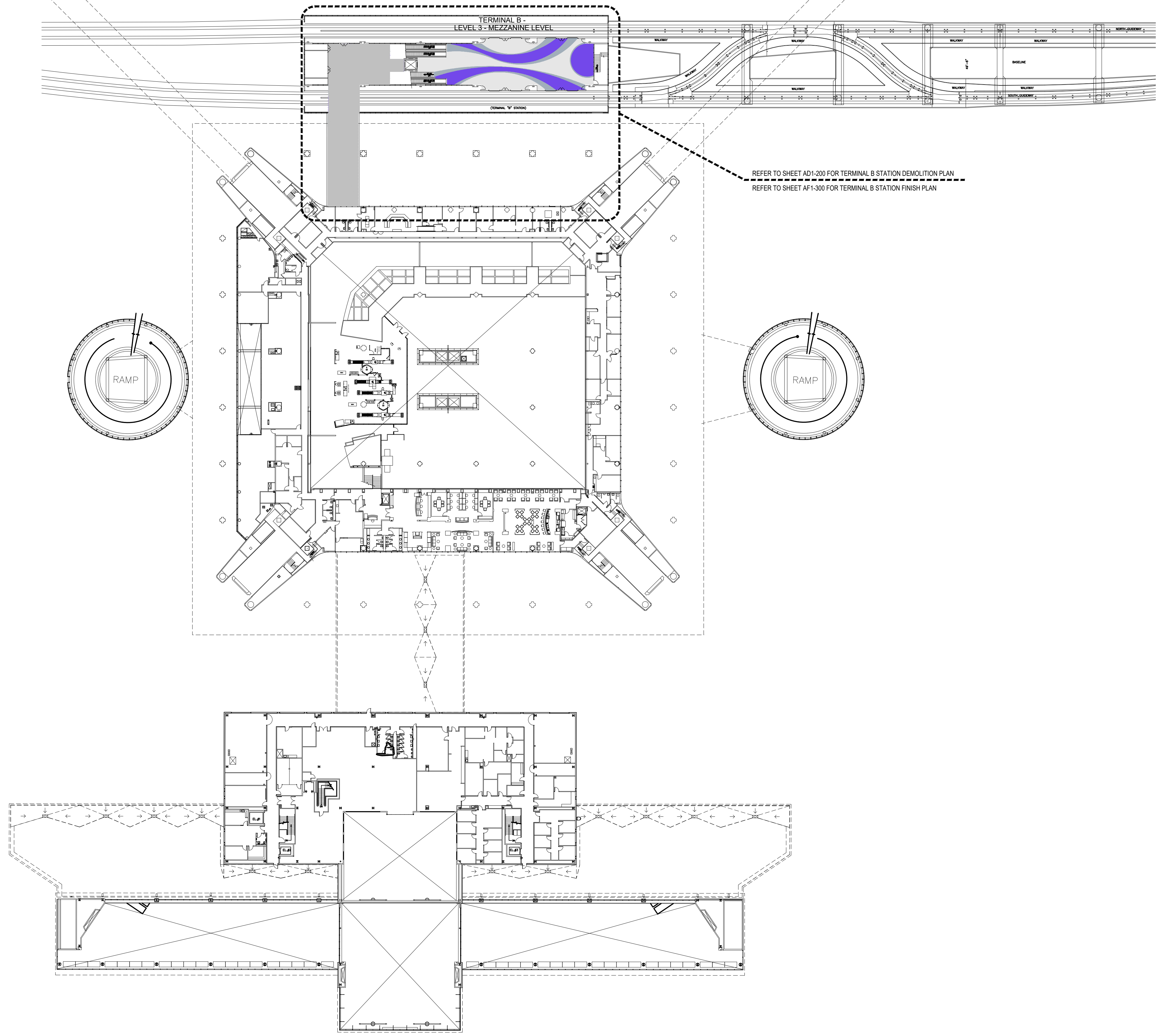
DESIGNER: JOHN TOHILL
DRAWN BY: JT
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ISSUE DATE: 05/10/2021
APPROVED BY:
APPROVAL DATE:

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of
HOUSTON AIRPORT SYSTEM

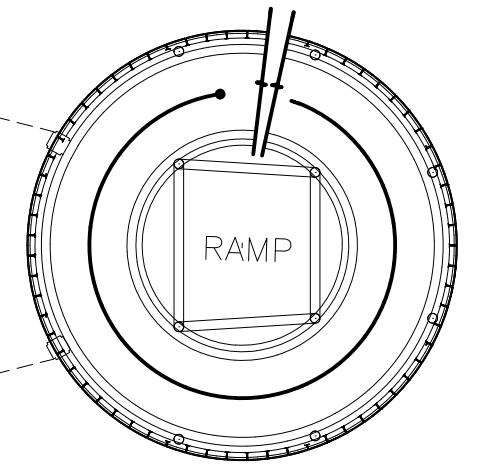
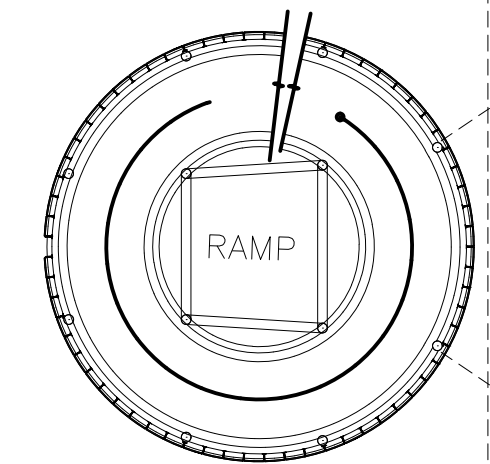
Review/ Approval Category	
IFC	



SHEET NAME:
TERMINAL B OVERALL REFERENCE FLOOR
PLAN
SHEET No. G10-002 SCALE: AS SHOWN



REFER TO SHEET AD1-200 FOR TERMINAL B STATION DEMOLITION PLAN
REFER TO SHEET AF1-300 FOR TERMINAL B STATION FINISH PLAN



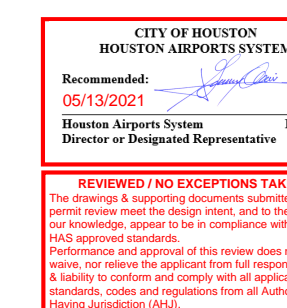
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 PLOT DATE: 10 May 2021 2:11:46 PM
 OLD DCA No.:
 DCA DWG FILE:

01 TERMINAL B OVERALL REFERENCE FLOOR PLAN
1" = 40'-0"

SHEET SIZE: 22"x34" ANSI-D



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HOUSTON, TEXAS 77079 - 713-482-2338



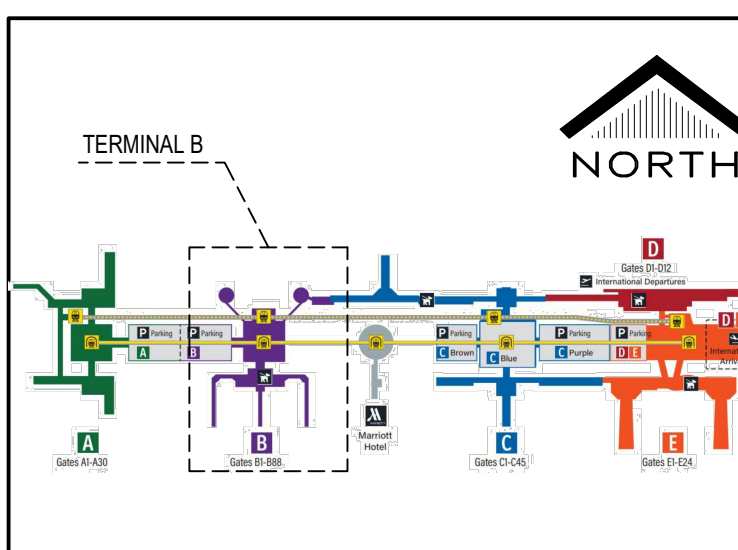
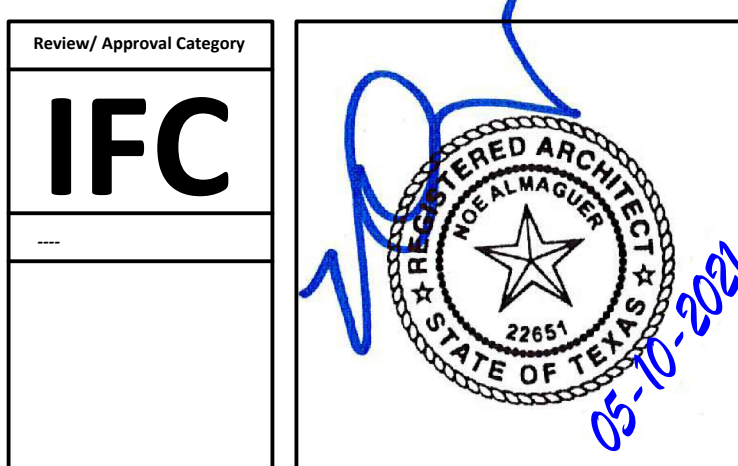
DESIGNER PROJECT No.: 20-03
PROJECT STATUS: CONSTRUCTION DOCUMENTS

REVISIONS

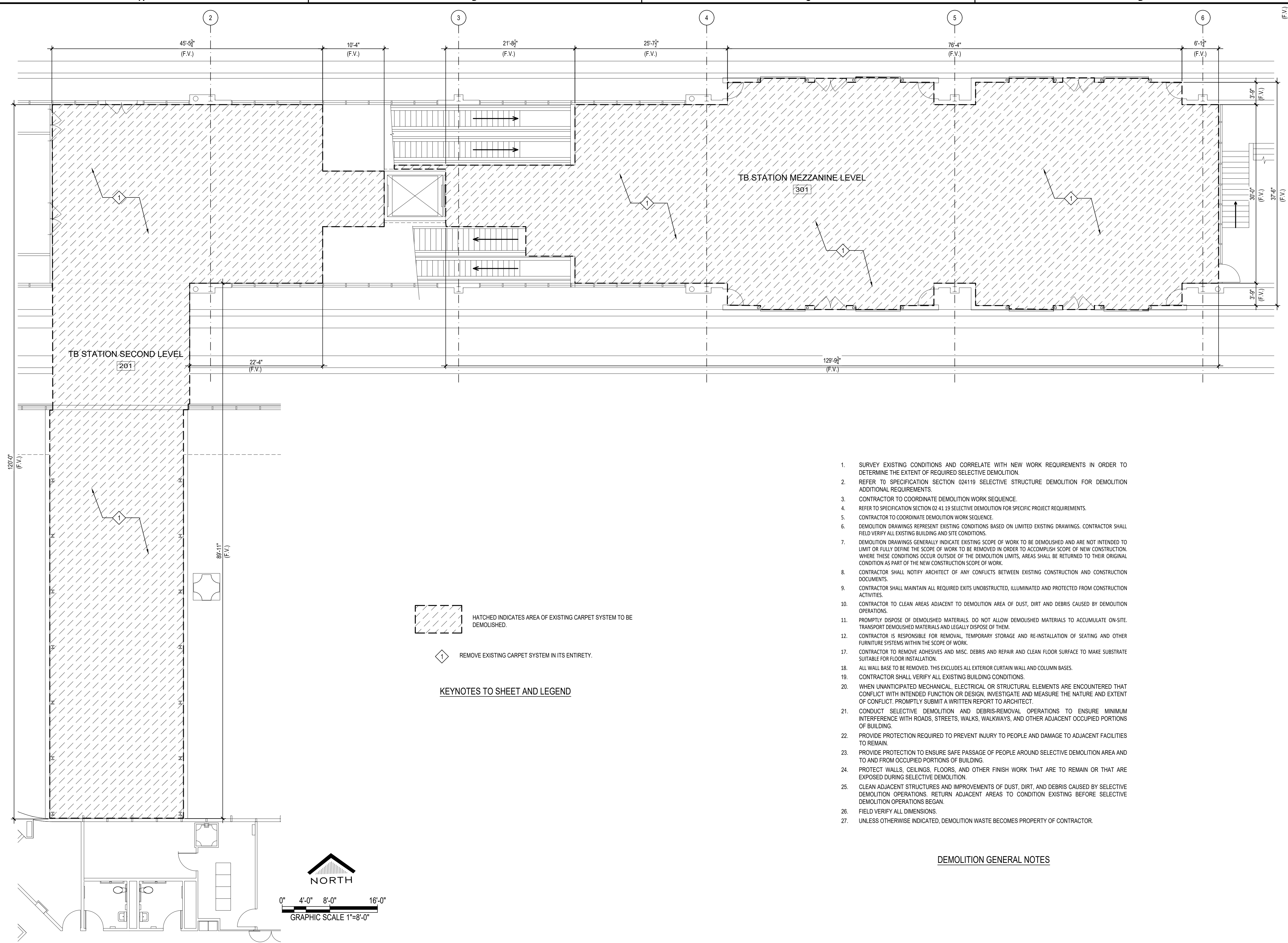
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DESIGNER: JOHN TOHILL
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APPROVAL DATE:

DIRECTOR
of
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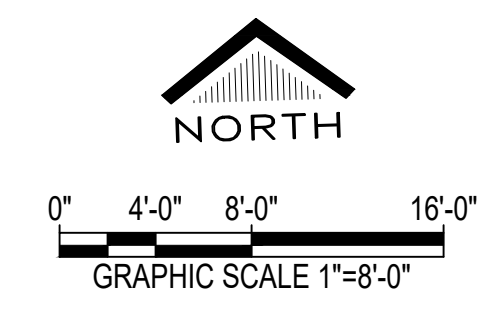
SHEET NAME:
TERMINAL B STATION DEMOLITION PLAN
SHEET No. AD1-200 SCALE: AS SHOWN



HATCHED INDICATES AREA OF EXISTING CARPET SYSTEM TO BE DEMOLISHED.
 REMOVE EXISTING CARPET SYSTEM IN ITS ENTIRETY.

KEYNOTES TO SHEET AND LEGEND

- DEMOLITION GENERAL NOTES
1. SURVEY EXISTING CONDITIONS AND CORRELATE WITH NEW WORK REQUIREMENTS IN ORDER TO DETERMINE THE EXTENT OF REQUIRED SELECTIVE DEMOLITION.
 2. REFER TO SPECIFICATION SECTION 024119 SELECTIVE STRUCTURE DEMOLITION FOR DEMOLITION ADDITIONAL REQUIREMENTS.
 3. CONTRACTOR TO COORDINATE DEMOLITION WORK SEQUENCE.
 4. REFER TO SPECIFICATION SECTION 02 41 19 SELECTIVE DEMOLITION FOR SPECIFIC PROJECT REQUIREMENTS.
 5. CONTRACTOR TO COORDINATE DEMOLITION WORK SEQUENCE.
 6. DEMOLITION DRAWINGS REPRESENT EXISTING CONDITIONS BASED ON LIMITED EXISTING DRAWINGS. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING BUILDING AND SITE CONDITIONS.
 7. DEMOLITION DRAWINGS GENERALLY INDICATE EXISTING SCOPE OF WORK TO BE DEMOLISHED AND ARE NOT INTENDED TO LIMIT OR FULLY DEFINE THE SCOPE OF WORK TO BE REMOVED IN ORDER TO ACCOMPLISH SCOPE OF NEW CONSTRUCTION. WHERE THESE CONDITIONS OCCUR OUTSIDE OF THE DEMOLITION LIMITS, AREAS SHALL BE RETURNED TO THEIR ORIGINAL CONDITION AS PART OF THE NEW CONSTRUCTION SCOPE OF WORK.
 8. CONTRACTOR SHALL NOTIFY ARCHITECT OF ANY CONFLICTS BETWEEN EXISTING CONSTRUCTION AND CONSTRUCTION DOCUMENTS.
 9. CONTRACTOR SHALL MAINTAIN ALL REQUIRED EXITS UNOBSTRUCTED, ILLUMINATED AND PROTECTED FROM CONSTRUCTION ACTIVITIES.
 10. CONTRACTOR TO CLEAN AREAS ADJACENT TO DEMOLITION AREA OF DUST, DIRT AND DEBRIS CAUSED BY DEMOLITION OPERATIONS.
 11. PROMPTLY DISPOSE OF DEMOLISHED MATERIALS. DO NOT ALLOW DEMOLISHED MATERIALS TO ACCUMULATE ON-SITE. TRANSPORT DEMOLISHED MATERIALS AND LEGALLY DISPOSE OF THEM.
 12. CONTRACTOR IS RESPONSIBLE FOR REMOVAL, TEMPORARY STORAGE AND RE-INSTALLATION OF SEATING AND OTHER FURNITURE SYSTEMS WITHIN THE SCOPE OF WORK.
 13. CONTRACTOR TO REMOVE ADHESIVES AND MISC. DEBRIS AND REPAIR AND CLEAN FLOOR SURFACE TO MAKE SUBSTRATE SUITABLE FOR FLOOR INSTALLATION.
 14. ALL WALL BASE TO BE REMOVED. THIS EXCLUDES ALL EXTERIOR CURTAIN WALL AND COLUMN BASES.
 15. CONTRACTOR SHALL VERIFY ALL EXISTING BUILDING CONDITIONS.
 16. WHEN UNANTICIPATED MECHANICAL, ELECTRICAL OR STRUCTURAL ELEMENTS ARE ENCOUNTERED THAT CONFLICT WITH INTENDED FUNCTION OR DESIGN, INVESTIGATE AND MEASURE THE NATURE AND EXTENT OF CONFLICT. PROMPTLY SUBMIT A WRITTEN REPORT TO ARCHITECT.
 17. CONDUCT SELECTIVE DEMOLITION AND DEBRIS-REMOVAL OPERATIONS TO ENSURE MINIMUM INTERFERENCE WITH ROADS, STREETS, WALKS, WALKWAYS, AND OTHER ADJACENT OCCUPIED PORTIONS OF BUILDING.
 18. PROVIDE PROTECTION REQUIRED TO PREVENT INJURY TO PEOPLE AND DAMAGE TO ADJACENT FACILITIES TO REMAIN.
 19. PROVIDE PROTECTION TO ENSURE SAFE PASSAGE OF PEOPLE AROUND SELECTIVE DEMOLITION AREA AND TO AND FROM OCCUPIED PORTIONS OF BUILDING.
 20. PROTECT WALLS, CEILINGS, FLOORS, AND OTHER FINISH WORK THAT ARE TO REMAIN OR THAT ARE EXPOSED DURING SELECTIVE DEMOLITION.
 21. CLEAN ADJACENT STRUCTURES AND IMPROVEMENTS OF DUST, DIRT, AND DEBRIS CAUSED BY SELECTIVE DEMOLITION OPERATIONS. RETURN ADJACENT AREAS TO CONDITION EXISTING BEFORE SELECTIVE DEMOLITION OPERATIONS BEGAN.
 22. FIELD VERIFY ALL DIMENSIONS.
 23. UNLESS OTHERWISE INDICATED, DEMOLITION WASTE BECOMES PROPERTY OF CONTRACTOR.



E:\2020\20-03 HAS_IAH TB AND TC CARPET REPLACEMENT\DWG\AD1-200 TERMINAL B STATION DEMOLITION PLAN.DWG
 PLOT DATE: 10 May 2021 2:11:56 PM
 OLD DWA No.:
 DWA DWG FILE:

SHEET SIZE: 22"x34" ANSI-D

No.	DESCRIPTION	DATE	BY
1	Issued for Permit	11/09/2020	JT
2	REISSUED FOR PERMIT 02/22/2021		J TOHILL
3	REISSUED FOR PERMIT 05/10/2021		JTOHILL

DESIGNER: JOHN TOHILL
DRAWN BY: JT
CHECKED BY: NA
ISSUE DATE: 05/10/2021
APPROVED BY:
APPROVAL DATE:

DIRECTOR
of
HOUSTON AIRPORT SYSTEM

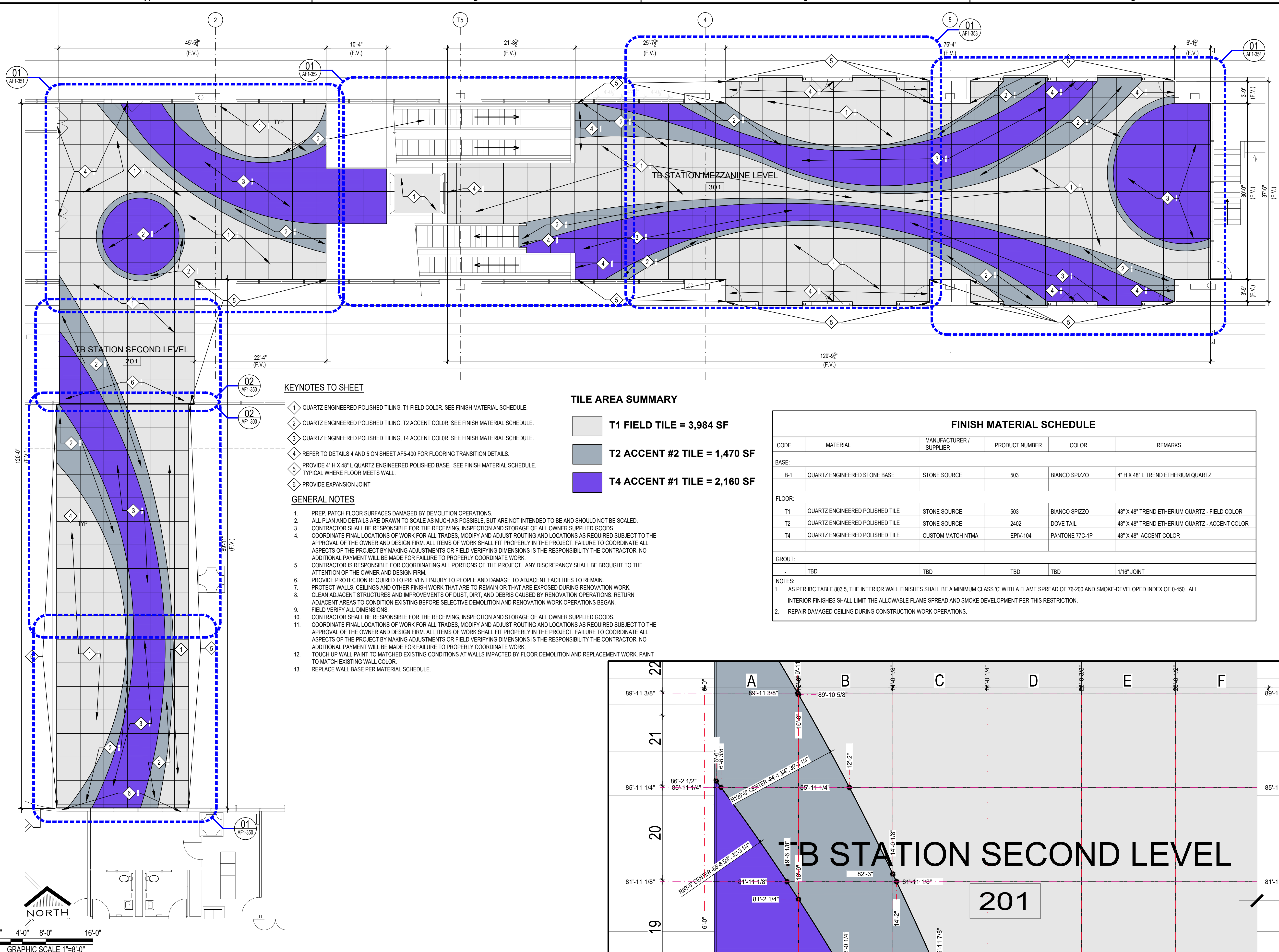
Review/Approval Category

IFC

TERMINAL B
NORTH

SHEET NAME:
TERMINAL B STATION FINISH PLAN

SHEET No. AF1-300 SCALE: AS SHOWN



- KEYNOTES TO SHEET**
- 1 QUARTZ ENGINEERED POLISHED TILING, T1 FIELD COLOR. SEE FINISH MATERIAL SCHEDULE.
 - 2 QUARTZ ENGINEERED POLISHED TILING, T2 ACCENT COLOR. SEE FINISH MATERIAL SCHEDULE.
 - 3 QUARTZ ENGINEERED POLISHED TILING, T4 ACCENT COLOR. SEE FINISH MATERIAL SCHEDULE.
 - 4 REFER TO DETAILS 4 AND 5 ON SHEET AF5-400 FOR FLOORING TRANSITION DETAILS.
 - 5 PROVIDE 4" H X 48" L QUARTZ ENGINEERED POLISHED BASE. SEE FINISH MATERIAL SCHEDULE. TYPICAL WHERE FLOOR MEETS WALL.
 - 6 PROVIDE EXPANSION JOINT

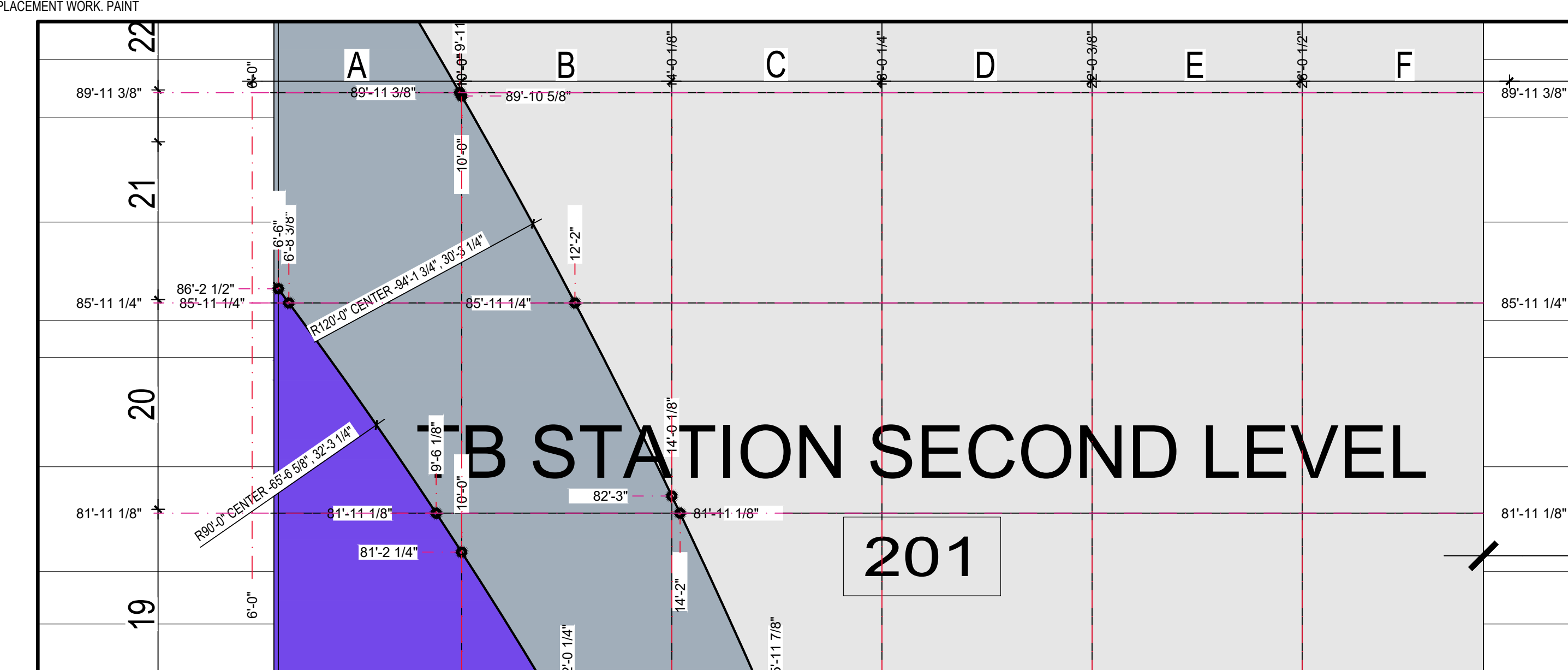
- GENERAL NOTES**
1. PREP, PATCH FLOOR SURFACES DAMAGED BY DEMOLITION OPERATIONS.
 2. ALL PLAN AND DETAILS ARE DRAWN TO SCALE AS MUCH AS POSSIBLE, BUT ARE NOT INTENDED TO BE AND SHOULD NOT BE SCALED.
 3. CONTRACTOR SHALL BE RESPONSIBLE FOR THE RECEIVING, INSPECTION AND STORAGE OF ALL OWNER SUPPLIED GOODS.
 4. COORDINATE FINAL LOCATIONS OF WORK FOR ALL TRADES, MODIFY AND ADJUST ROUTING AND LOCATIONS AS REQUIRED SUBJECT TO THE APPROVAL OF THE OWNER AND DESIGN FIRM. ALL ITEMS OF WORK SHALL FIT PROPERLY IN THE PROJECT. FAILURE TO COORDINATE ALL ASPECTS OF THE PROJECT BY MAKING ADJUSTMENTS OR FIELD VERIFYING DIMENSIONS IS THE RESPONSIBILITY OF THE CONTRACTOR. NO ADDITIONAL PAYMENT WILL BE MADE FOR FAILURE TO PROPERLY COORDINATE WORK.
 5. CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL PORTIONS OF THE PROJECT. ANY DISCREPANCY SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER AND DESIGN FIRM.
 6. PROVIDE PROTECTION REQUIRED TO PREVENT INJURY TO PEOPLE AND DAMAGE TO ADJACENT FACILITIES TO REMAIN.
 7. PROTECT WALLS, CEILINGS AND OTHER FINISH WORK THAT ARE TO REMAIN OR THAT ARE EXPOSED DURING RENOVATION WORK.
 8. CLEAN ADJACENT STRUCTURES AND IMPROVEMENTS OF DUST, DIRT, AND DEBRIS CAUSED BY RENOVATION OPERATIONS. RETURN ADJACENT AREAS TO CONDITION EXISTING BEFORE SELECTIVE DEMOLITION AND RENOVATION WORK OPERATIONS BEGAN.
 9. FIELD VERIFY ALL DIMENSIONS.
 10. CONTRACTOR SHALL BE RESPONSIBLE FOR THE RECEIVING, INSPECTION AND STORAGE OF ALL OWNER SUPPLIED GOODS.
 11. COORDINATE FINAL LOCATIONS OF WORK FOR ALL TRADES, MODIFY AND ADJUST ROUTING AND LOCATIONS AS REQUIRED SUBJECT TO THE APPROVAL OF THE OWNER AND DESIGN FIRM. ALL ITEMS OF WORK SHALL FIT PROPERLY IN THE PROJECT. FAILURE TO COORDINATE ALL ASPECTS OF THE PROJECT BY MAKING ADJUSTMENTS OR FIELD VERIFYING DIMENSIONS IS THE RESPONSIBILITY OF THE CONTRACTOR. NO ADDITIONAL PAYMENT WILL BE MADE FOR FAILURE TO PROPERLY COORDINATE WORK.
 12. TOUCH UP WALL PAINT TO MATCHED EXISTING CONDITIONS AT WALLS IMPACTED BY FLOOR DEMOLITION AND REPLACEMENT WORK. PAINT TO MATCH EXISTING WALL COLOR.
 13. REPLACE WALL BASE PER MATERIAL SCHEDULE.

TILE AREA SUMMARY

	T1 FIELD TILE = 3,984 SF
	T2 ACCENT #2 TILE = 1,470 SF
	T4 ACCENT #1 TILE = 2,160 SF

FINISH MATERIAL SCHEDULE

CODE	MATERIAL	MANUFACTURER / SUPPLIER	PRODUCT NUMBER	COLOR	REMARKS
BASE:					
B-1	QUARTZ ENGINEERED STONE BASE	STONE SOURCE	503	BIANCO SPIZZO	4" H X 48" L TREND ETHERIUM QUARTZ
FLOOR:					
T1	QUARTZ ENGINEERED POLISHED TILE	STONE SOURCE	503	BIANCO SPIZZO	48" X 48" TREND ETHERIUM QUARTZ - FIELD COLOR
T2	QUARTZ ENGINEERED POLISHED TILE	STONE SOURCE	2402	DOVE TAIL	48" X 48" TREND ETHERIUM QUARTZ - ACCENT COLOR
T4	QUARTZ ENGINEERED POLISHED TILE	CUSTOM MATCH NTMA	EPIV-104	PANTONE 77C-1P	48" X 48" ACCENT COLOR
GROUT:					
-	TBD	TBD	TBD	TBD	1/16" JOINT
NOTES:					
1. AS PER IBC TABLE 803.5, THE INTERIOR WALL FINISHES SHALL BE A MINIMUM CLASS 'C' WITH A FLAME SPREAD OF 76-200 AND SMOKE-DEVELOPED INDEX OF 0-450. ALL INTERIOR FINISHES SHALL LIMIT THE ALLOWABLE FLAME SPREAD AND SMOKE DEVELOPMENT PER THIS RESTRICTION.					
2. REPAIR DAMAGED CEILING DURING CONSTRUCTION WORK OPERATIONS.					



E:\2020\20-03 HAS_IAH TB AND TC CARPET REPLACEMENT\DWGS\AF1-300 TERMINAL B STATION FINISH PLAN.DWG
 PLOT DATE: 10 May 2021 2:12:14 PM
 OLD DOA No.:
 DOA DWG FILE:
 SHEET SIZE: 22" X 34" ANSI-D

01 TERMINAL B STATION FINISH PLAN
1/8" = 1'-0" 1 XREF

02 DIMENSIONAL CONTROL AREA 3
1/2" = 1'-0"

REVISIONS

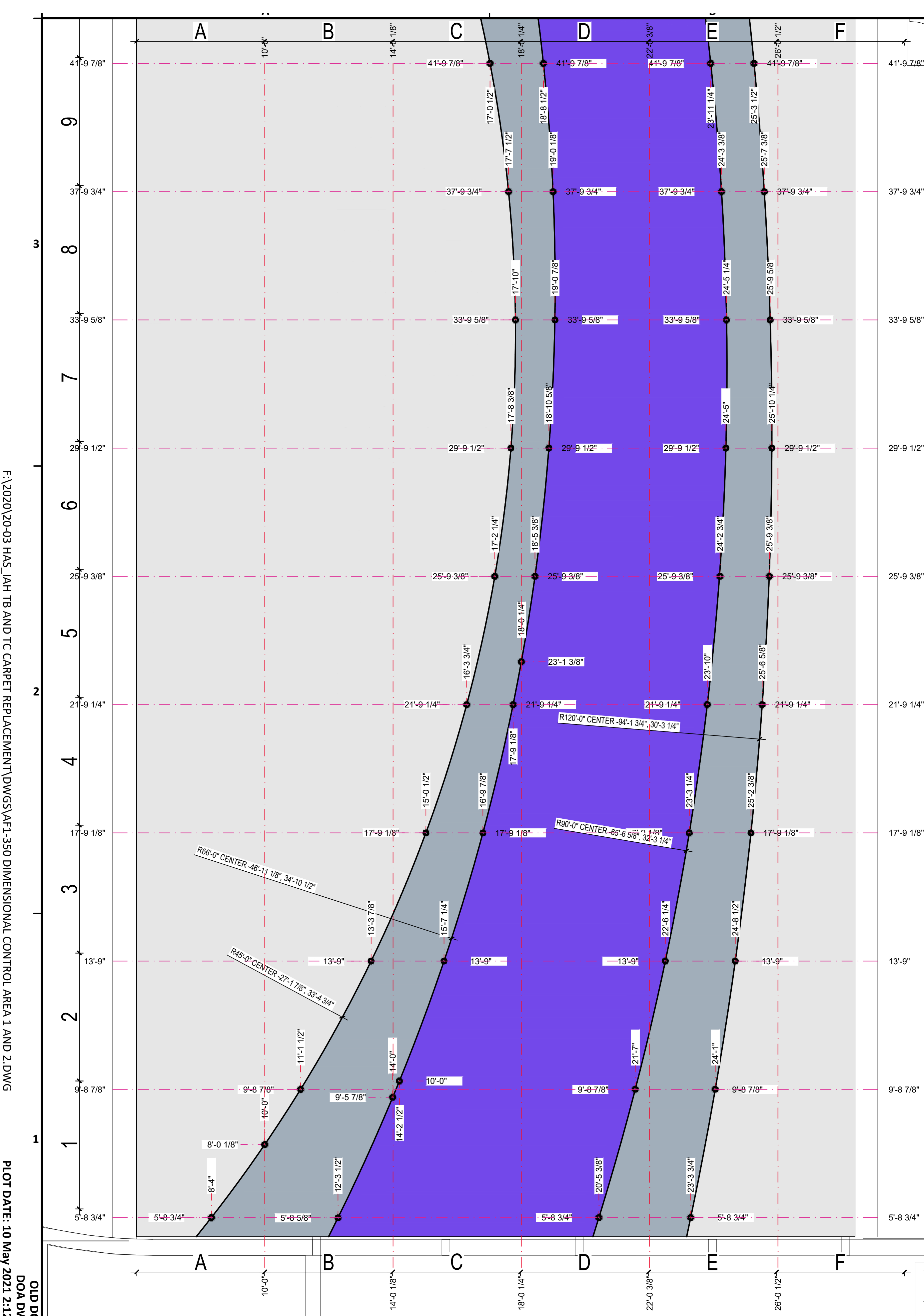
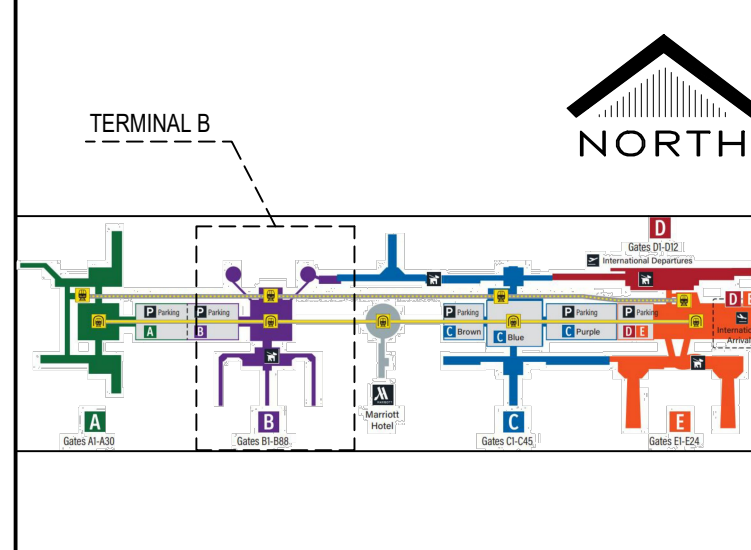
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APPROVAL DATE:	

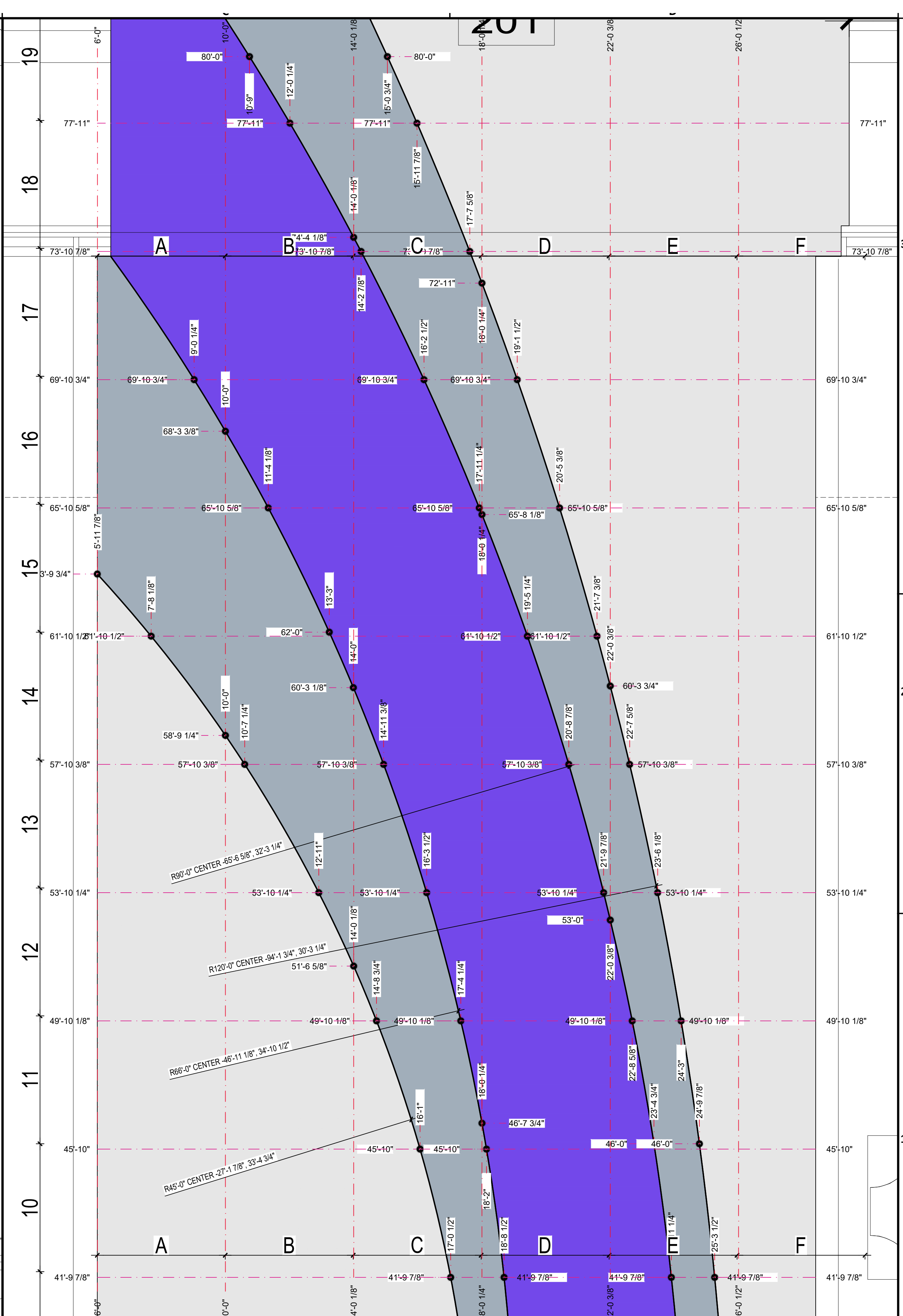
DIRECTOR
of
HOUSTON AIRPORT SYSTEM

Review/ Approval Category

IFC



01 DIMENSIONAL CONTROL AREA 1
1/2" = 1'-0" XREF



02 DIMENSIONAL CONTROL AREA 2
1/2" = 1'-0" XREF

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 PLOT DATE: 10 May 2021 2:12:37 PM
 OLD DWA No. :
 DOA DWG FILE:

SHEET SIZE: 22"x34" ANSI-D

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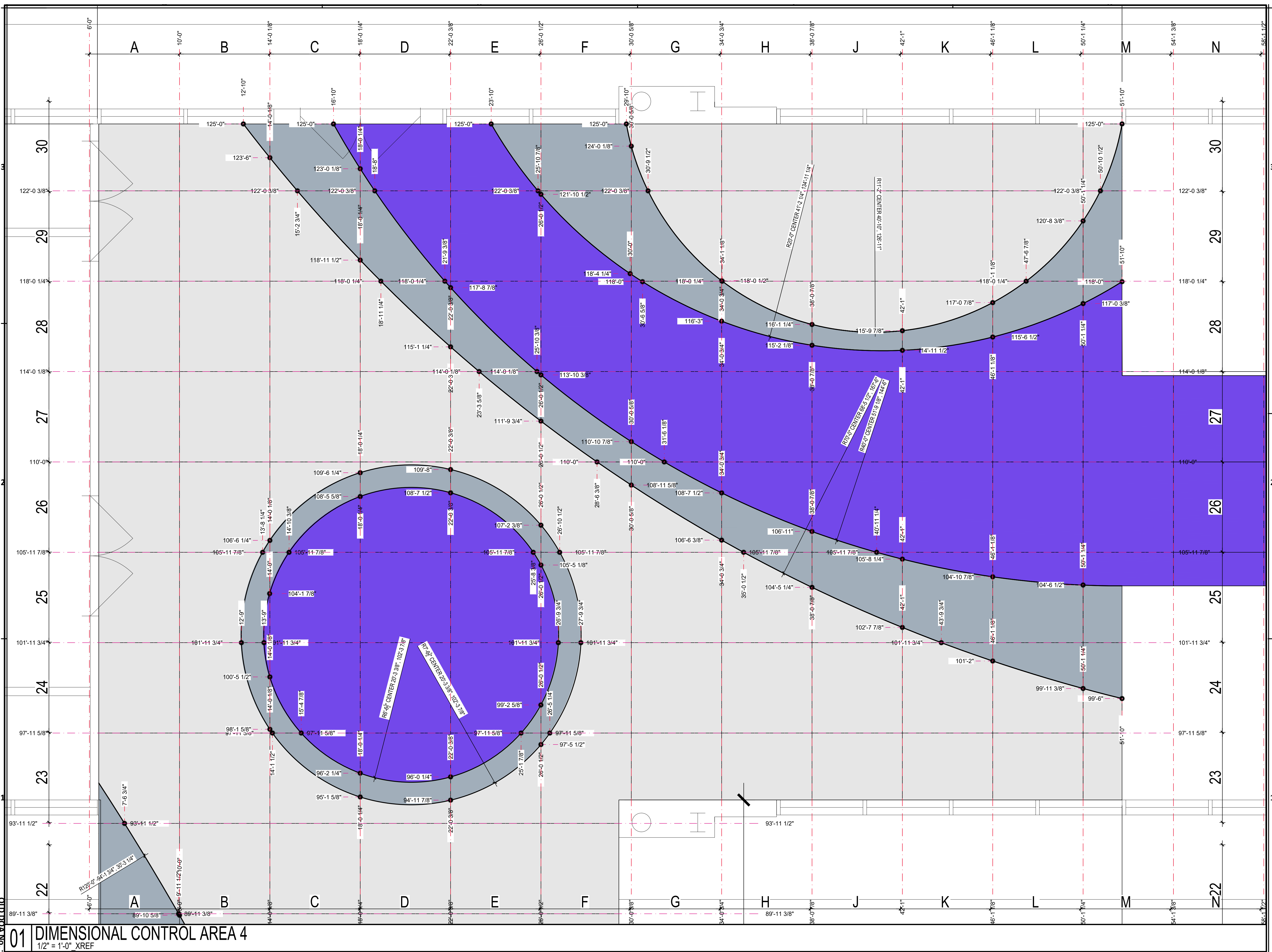
IFC

TERMINAL B

NORTH

SHEET NAME:
DIMENSIONAL CONTROL AREA 4

SHEET No. AF1-351 SCALE: AS SHOWN



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 DOA DWG FILE:
 01 DIMENSIONAL CONTROL AREA 4
 1/2" = 1'-0" XREF

REVISIONS

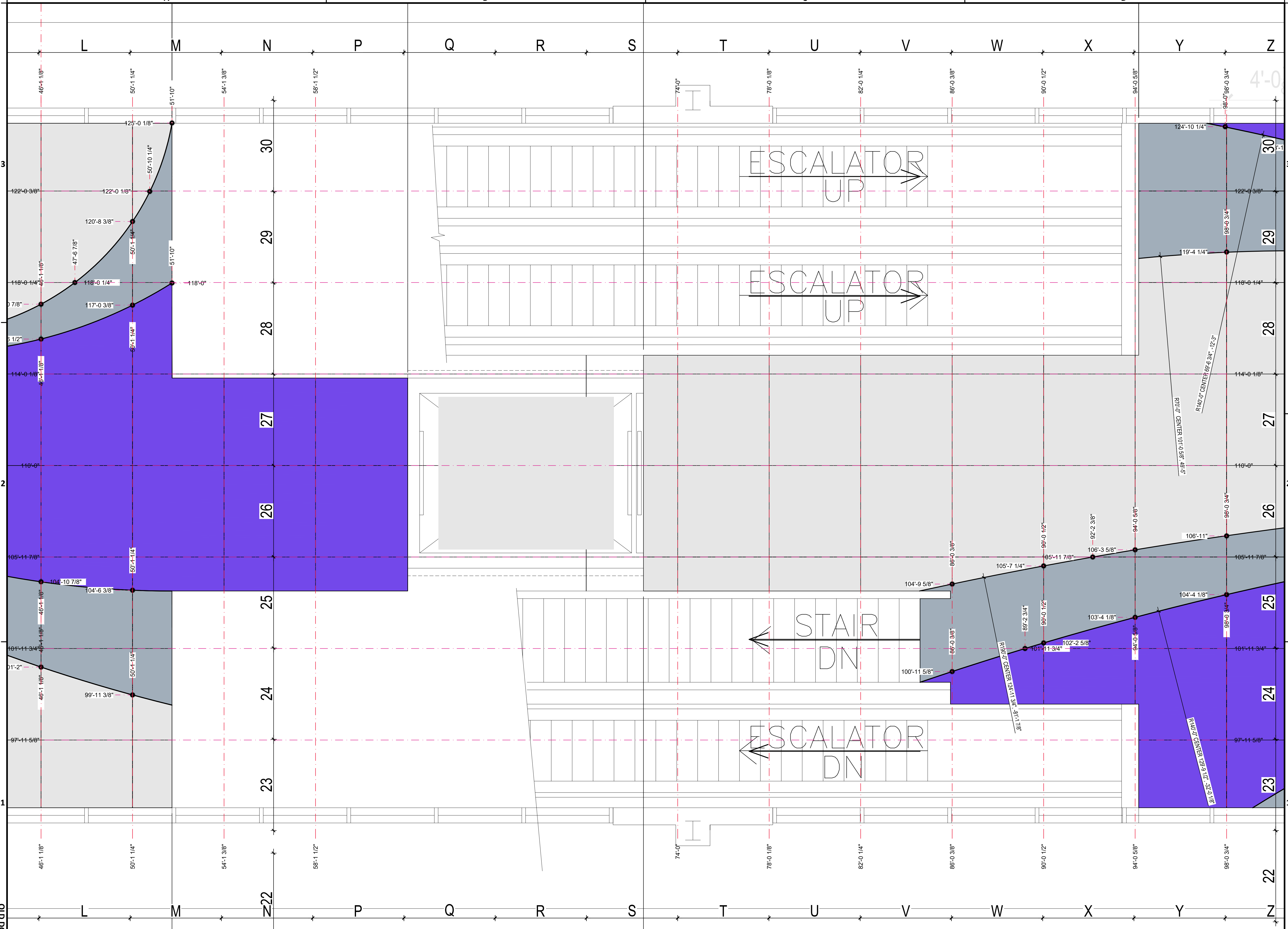
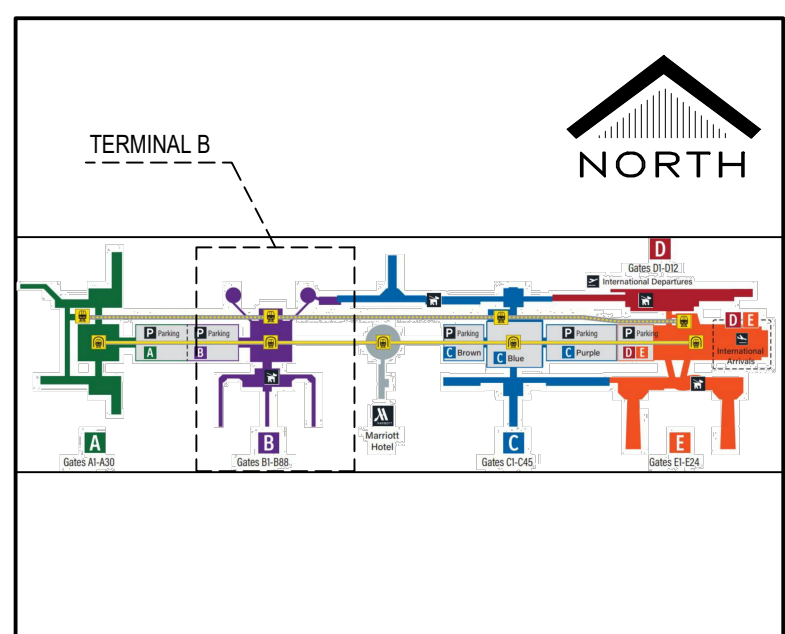
No.	DESCRIPTION	DATE	BY
1	Issued for Permit	11/09/2020	JT
2	ISSUED FOR PERMIT 02/22/2021		J TOHILL
3	REISSUED FOR PERMIT 05/10/2021		JTOHILL

DESIGNER: JOHN TOHILL
DRAWN BY: JT
CHECKED BY: NA
ISSUE DATE: 05/10/2021
APPROVED BY:
APPROVAL DATE:

DIRECTOR
of
HOUSTON AIRPORT SYSTEM

Review/ Approval Category

IFC



E:\2020\20-03 HAS_IAH_TB_AND_TC_CARPET_REPLACEMENT\DWGS\AF1-352 DIMENSIONAL CONTROL AREA 5.DWG
 FILED BY: JTO
 OLD DOA No.:
 DOA DWG FILE:
 PLOT DATE: 10 May 2021 2:13:06 PM

SHEET SIZE: 22"x34" ANSI-D

REVISIONS

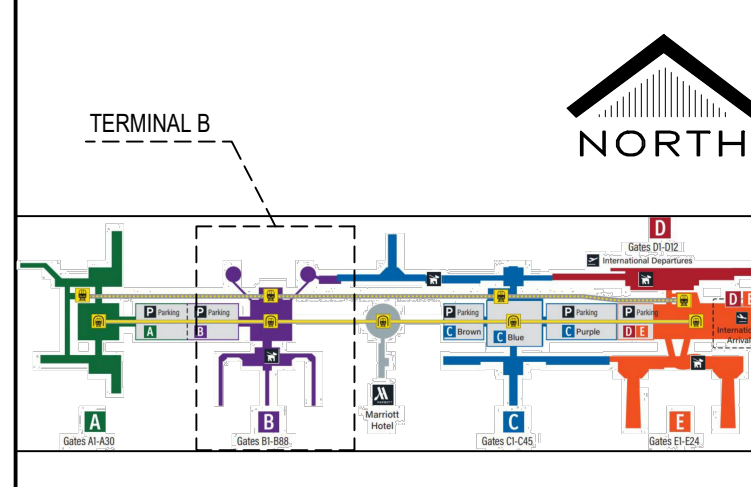
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2	ISSUED FOR PERMIT 02/22/2021		J TOHILL
3	REISSUED FOR PERMIT 05/10/2021		JTOHILL

DESIGNER: JOHN TOHILL
DRAWN BY: JT
CHECKED BY: NA
ISSUE DATE: 05/10/2021
APPROVED BY:
APPROVAL DATE:

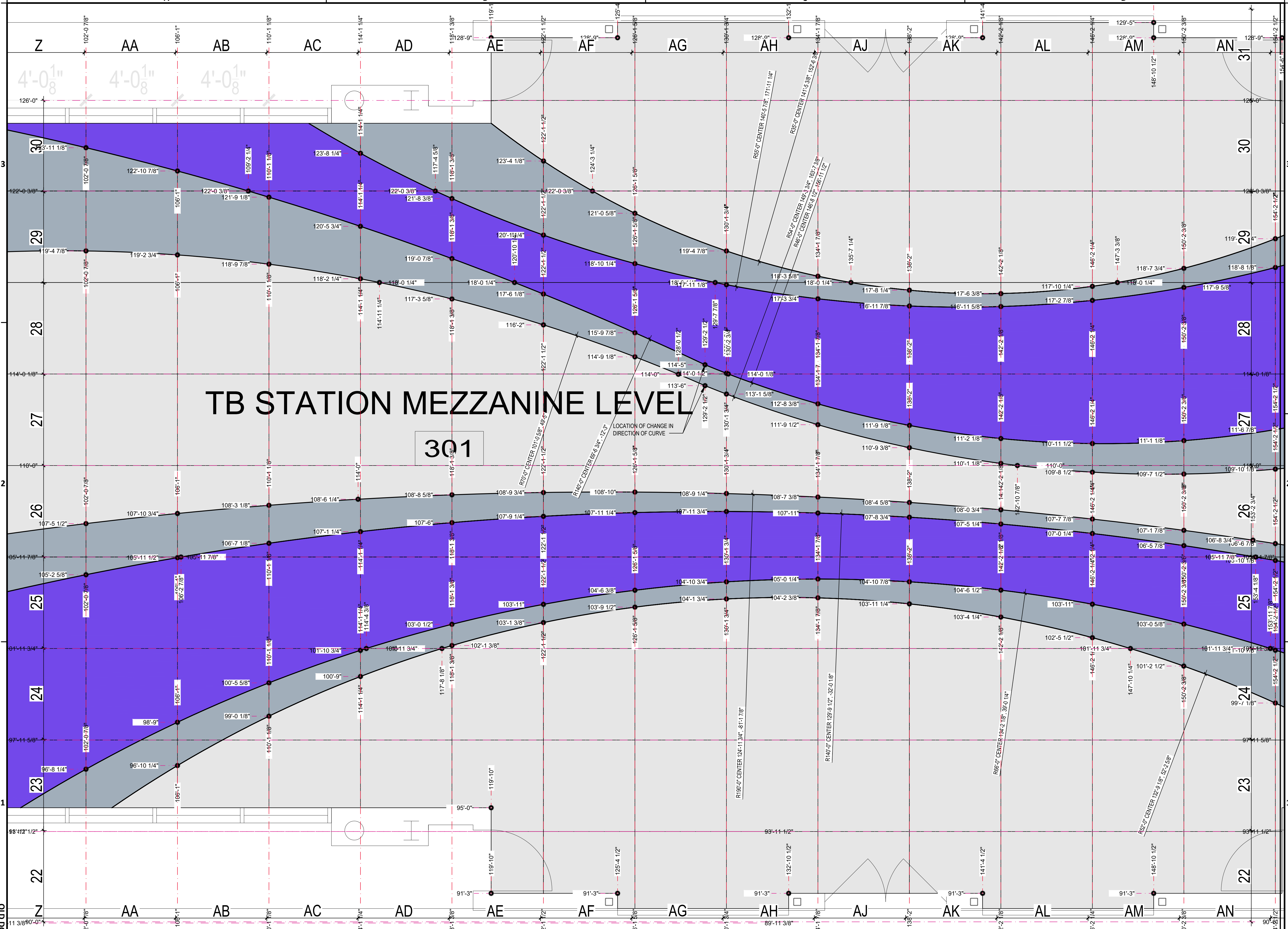
DIRECTOR
of
HOUSTON AIRPORT SYSTEM

Review Approval Category

IFC



SHEET NAME:
DIMENSIONAL CONTROL AREA 6



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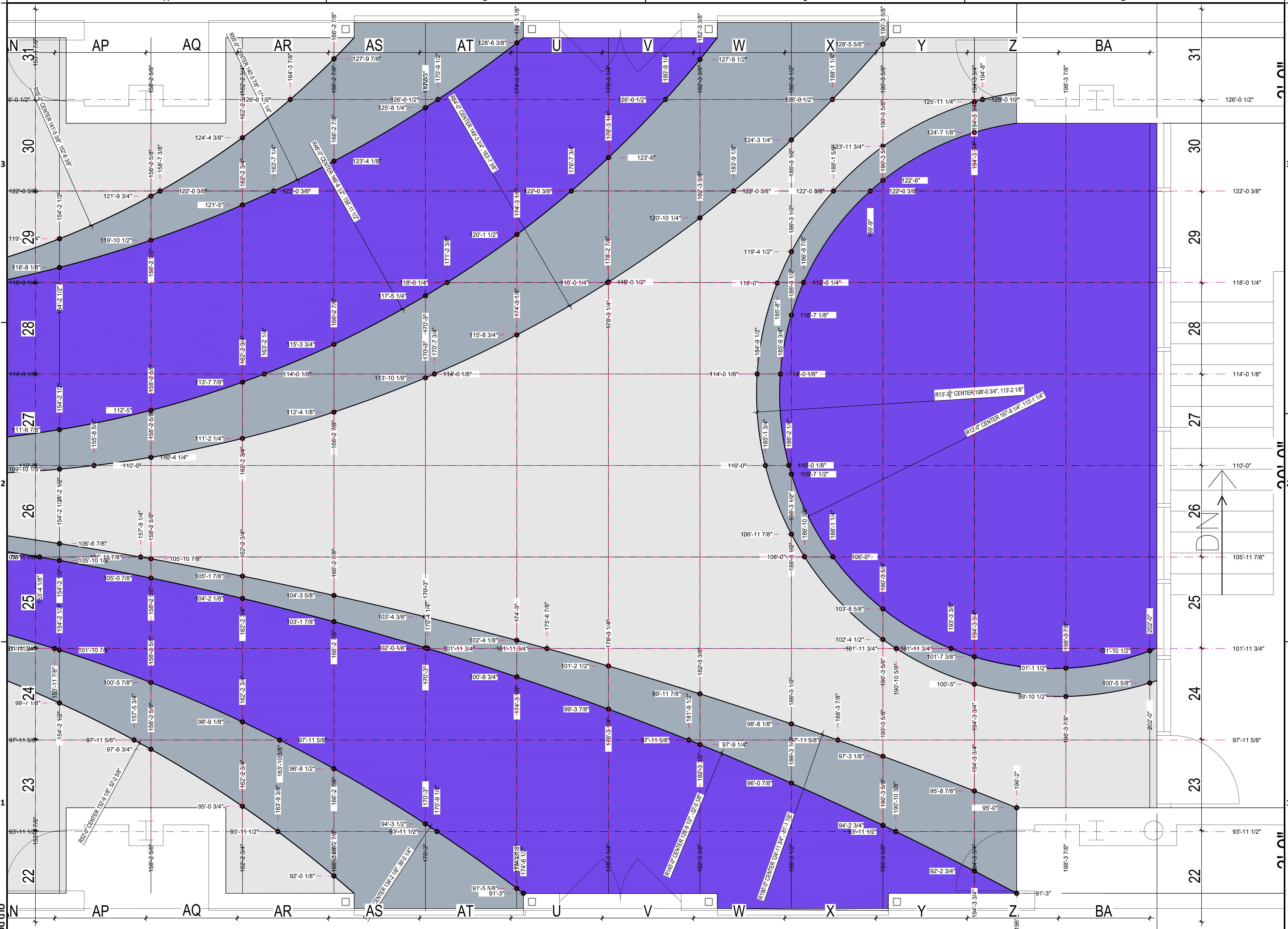
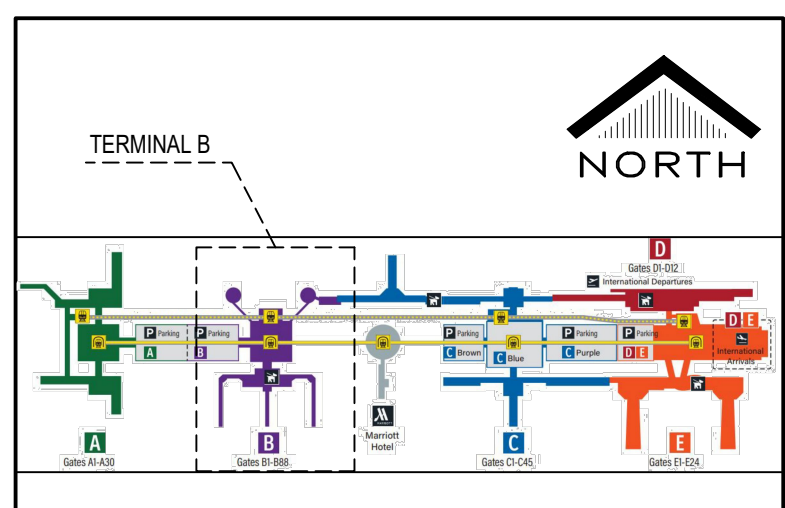
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No.	DESCRIPTION	DATE	BY
1	Issued for Permit	11/09/2020	JT
2	ISSUED FOR PERMIT 02/22/2021		J TOHILL
3	REISSUED FOR PERMIT 05/10/2021		JTOHILL

DESIGNER:	JOHN TOHILL
DRAWN BY:	JT
CHECKED BY:	NA
ISSUE DATE:	05/10/2021
APPROVED BY:	
APPROVAL DATE:	

DIRECTOR
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F:\2020\20-03 HAS_IAH TB AND TC CARPET REPLACEMENT\DWGS\AF1-354 DIMENSIONAL CONTROL AREA 7.DWG
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SHEET SIZE: 22" X 34" ANSI-D

REVISIONS

No.	DESCRIPTION	DATE	BY
1	Issued for Permit	11/09/2020	JT
2	REISSUED FOR PERMIT 01/13/2021		JTOHILL
3	REISSUED FOR PERMIT 05/10/2021		JTOHILL

DESIGNER: JOHN TOHILL
DRAWN BY: JT
CHECKED BY: NA
ISSUE DATE: 05/10/2021
APPROVED BY:
APPROVAL DATE:

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of
HOUSTON AIRPORT SYSTEM

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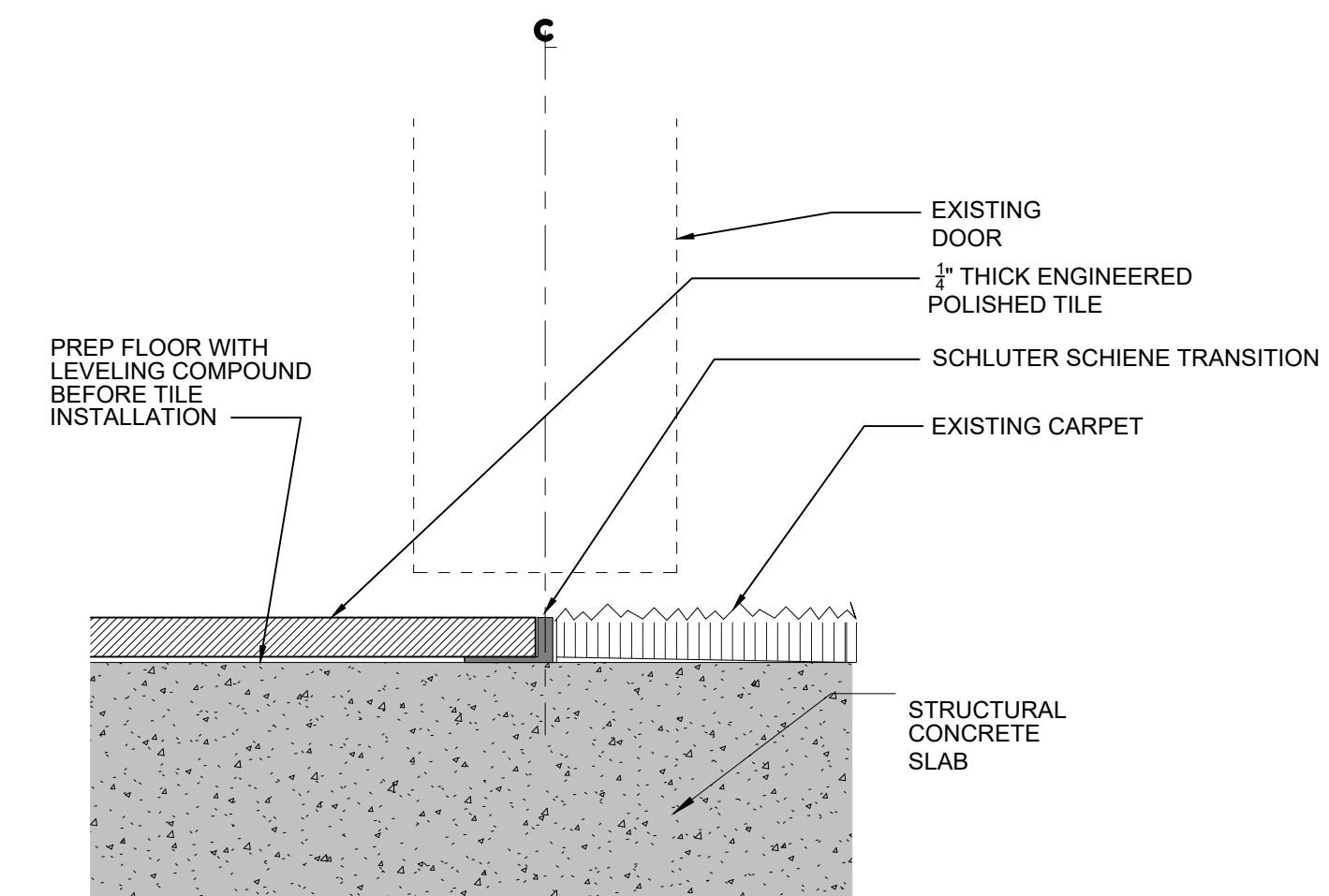
05-10-2021

TERMINAL B

NORTH

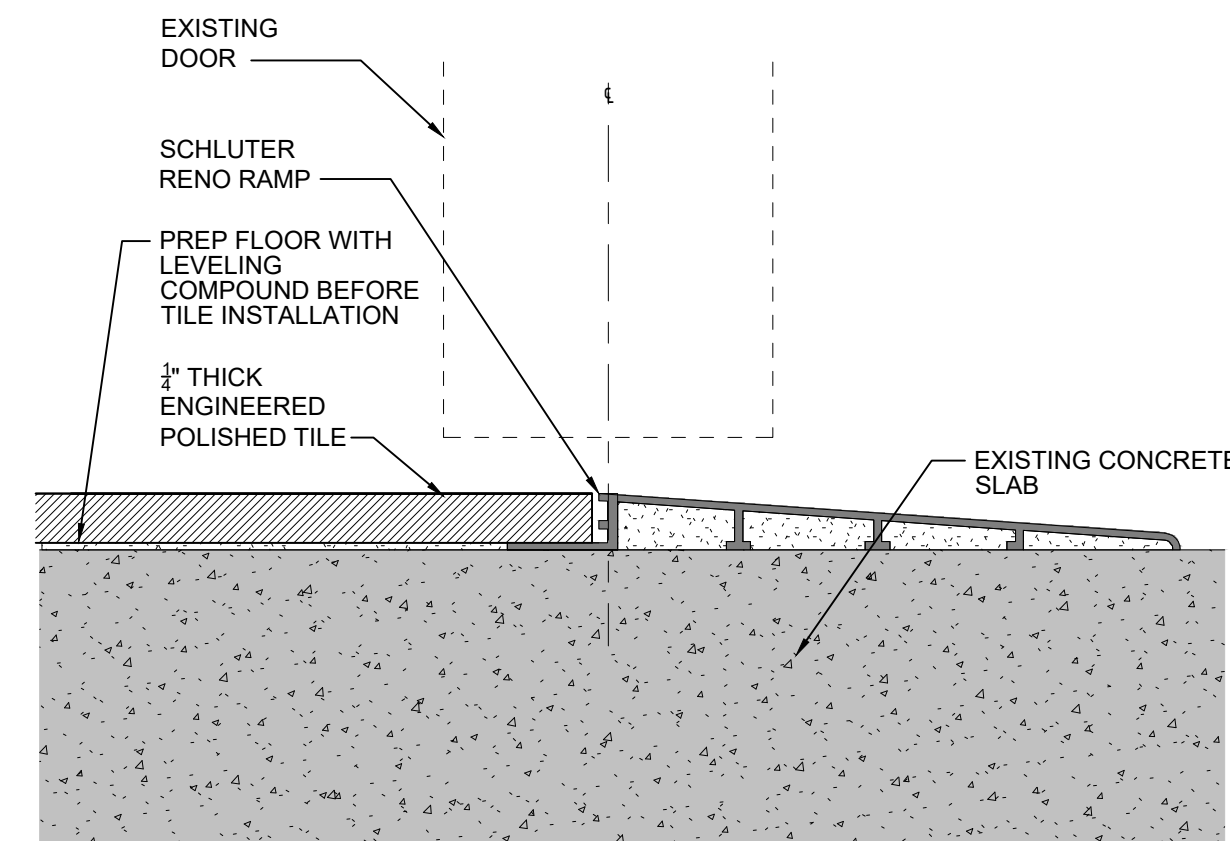
SHEET NAME:
FLOOR DETAILS

SHEET No. AF5-400 SCALE: AS SHOWN



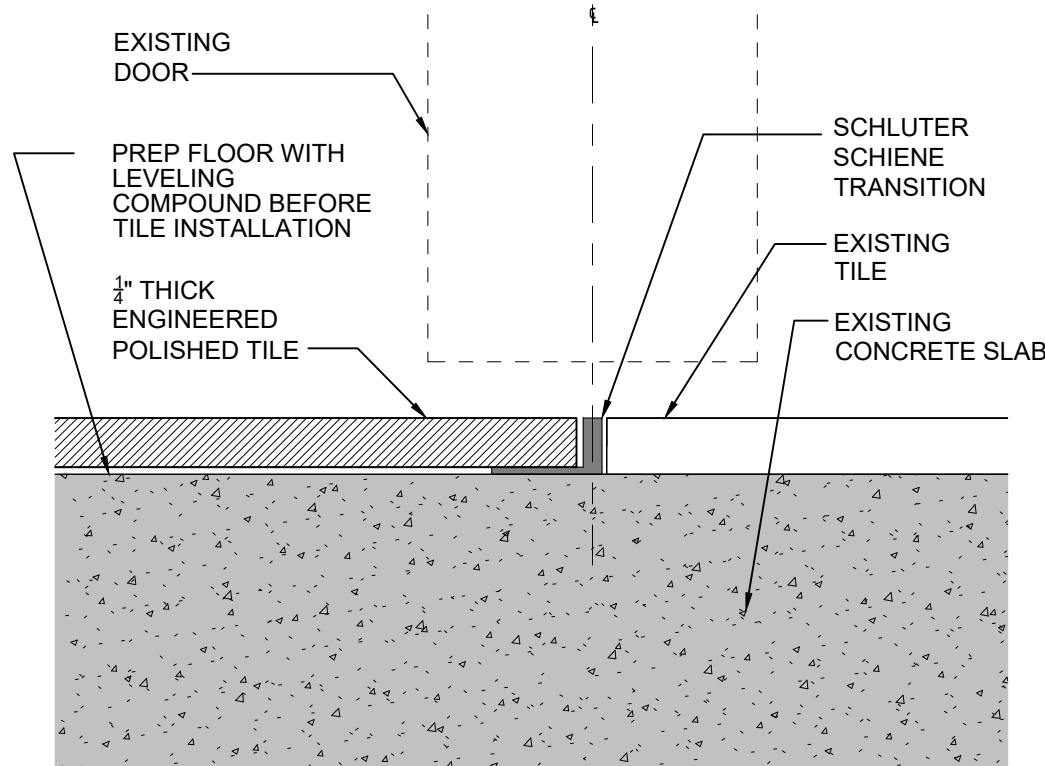
- NOTES:
- REFER TO SPECIFICATION SECTION 090565 FOR FLOOR PREPARATION AND SECTION 093010 FOR ENGINEERED STONE TILE INFORMATION.
 - AFTER REMOVAL OF EXISTING CARPET, PREP FLOOR WITH MAPEI-PRIMER X OR EQUAL PRODUCT.
 - APPLY SELF-LEVELING COMPOUND, MAPEI ULTRA PLAN 1 PLUS OR EQUAL PRODUCT.
 - SET TILING WITH MAPEI GRANI-RAPID SYSTEM OR EQUAL PRODUCT.
 - PROVIDE MAPEI ULTRA COLOR PLUS FA-GROUT. COLOR TO BE DETERMINED.

06 TILE TO CARPET TRANSITION DETAIL
3" = 1'-0" XREF



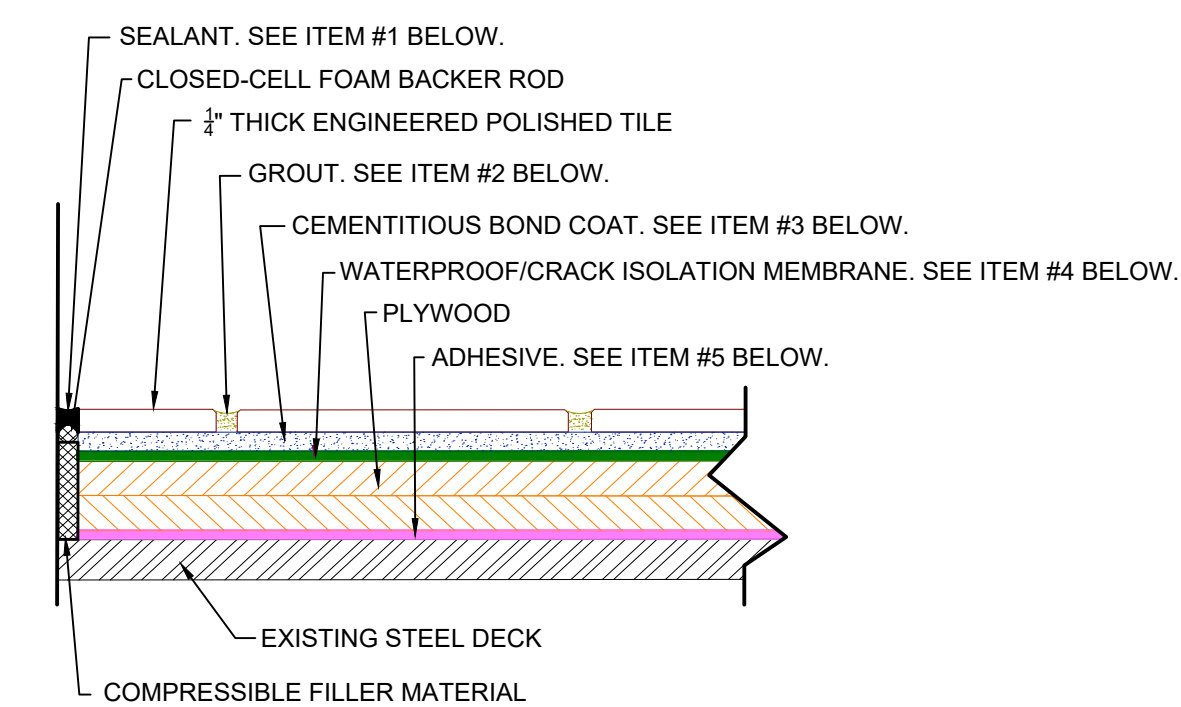
- NOTES:
- REFER TO SPECIFICATION SECTION 090565 FOR FLOOR PREPARATION AND SECTION 093010 FOR ENGINEERED STONE TILE INFORMATION.
 - AFTER REMOVAL OF EXISTING CARPET, PREP FLOOR WITH MAPEI-PRIMER X OR EQUAL PRODUCT.
 - APPLY SELF-LEVELING COMPOUND, MAPEI ULTRA PLAN 1 PLUS OR EQUAL PRODUCT.
 - SET TILING WITH MAPEI GRANI-RAPID SYSTEM OR EQUAL PRODUCT.
 - PROVIDE MAPEI ULTRA COLOR PLUS FA-GROUT. COLOR TO BE DETERMINED.

05 DETAIL AT FLOORING TO SLAB TRANSITION
3" = 1'-0" XREF



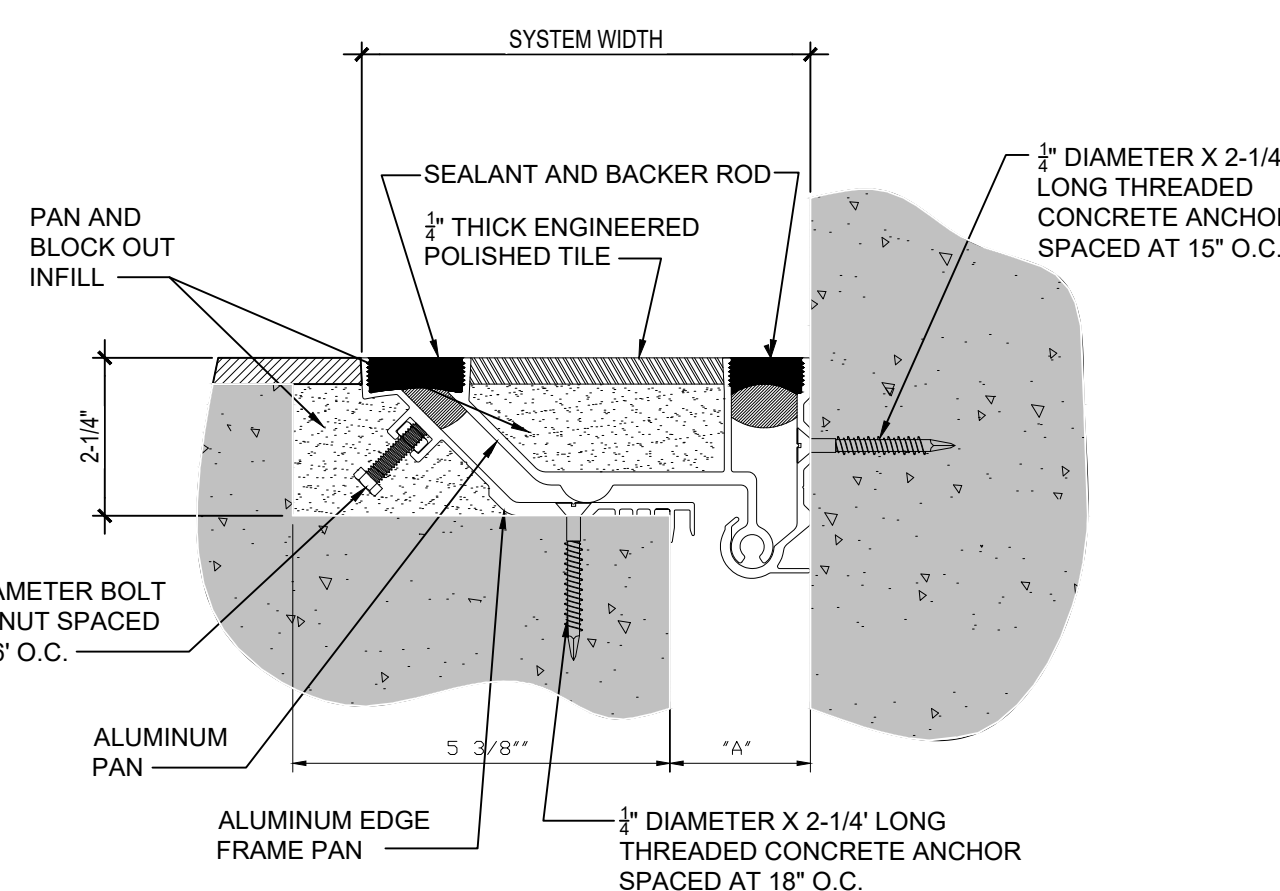
- NOTES:
- REFER TO SPECIFICATION SECTION 090565 FOR FLOOR PREPARATION AND SECTION 093010 FOR ENGINEERED STONE TILE INFORMATION.
 - AFTER REMOVAL OF EXISTING CARPET, PREP FLOOR WITH MAPEI-PRIMER X OR EQUAL PRODUCT.
 - APPLY SELF-LEVELING COMPOUND, MAPEI ULTRA PLAN 1 PLUS OR EQUAL PRODUCT.
 - SET TILING WITH MAPEI GRANI-RAPID SYSTEM OR EQUAL PRODUCT.
 - PROVIDE MAPEI ULTRA COLOR PLUS FA-GROUT. COLOR TO BE DETERMINED.

04 DETAIL AT FLOORING TO EXISTING FLOOR TRANSITION
3" = 1'-0" XREF



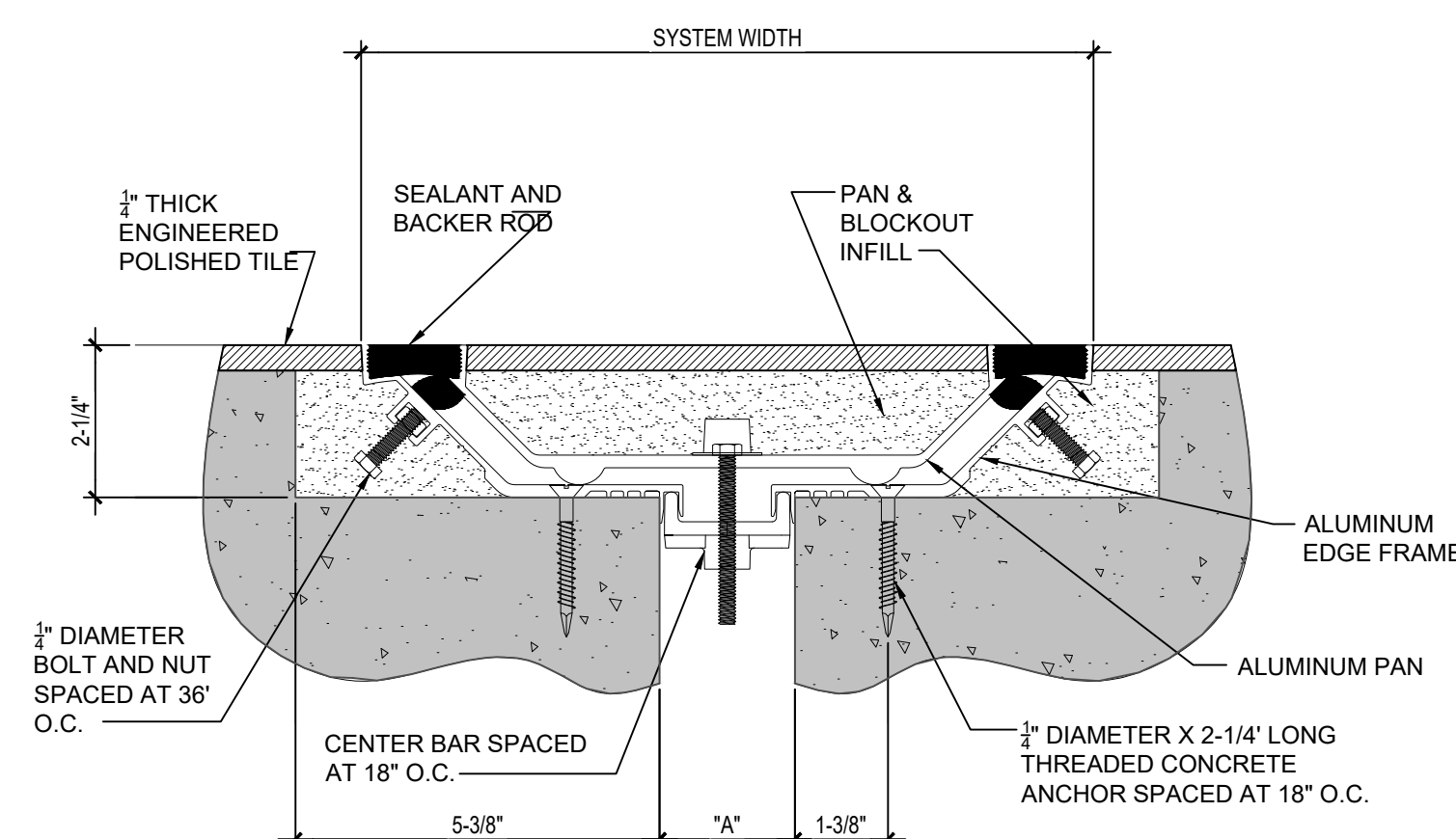
PRODUCTS ASSEMBLY	ANSI	ISO 13007	MINIMUM PERFORMANCE REQUIREMENTS FROM TCNA GUIDELINES
1. SEALANT: A. MAPESIL™ T OR EQUAL	A118.01, 3.7		CEMENTITIOUS BOND COAT: ANSI A118.4 OR BETTER OR ISO 13007 C2S1 OR BETTER
2. GROUT: A. MAPEI ULTRACOLOR PLUS FA OR EQUAL			FLEXIBLE MILDEW - RESISTANT SEALANT: ANSI A118.01, 3.7 AND ASTM C920 ENVIRONMENTAL CLASSIFICATIONS
3. CEMENTITIOUS BOND COAT A. GRANIRAPID® SYSTEM OR EQUAL	A118.4HF, A118.11, A118.15HF	C2FS2P2	RES1; COM1
4. WATERPROOF/CRACK ISOLATION MEMBRANE: A. MAPELASTIC® AQUADEFENSE OR EQUAL 1) REINFORCING FABRIC	A118.10, A118.12		
5. ADHESIVE: A. PLANICRETE® W OR EQUAL			

03 ELEVATOR FLOOR STEEL DECK DETAIL
3" = 1'-0" XREF



- NOTES:
- TOTAL THERMAL MOVEMENT CAPABILITY OF 2-INCHES.
 - COMPONENT POLYURETHANE SEALANT IS 1-1/4".
 - EXPANSION JOINT COVER BASIS OF DESIGN: NESTROM EJ-FLP-200W SERIES.
 - "A" MINIMUM DIMENSION: 1".
 - "A" MID DIMENSION: 2".
 - "A" MAXIMUM DIMENSION: 4".
 - SYSTEM WIDTH: 10-13/16".

02 DETAIL AT FLOOR TO WALL EXPANSION JOINT COVER
3" = 1'-0" XREF



- NOTES:
- TOTAL THERMAL MOVEMENT CAPABILITY OF 2-INCHES.
 - COMPONENT POLYURETHANE SEALANT IS 1-1/4".
 - EXPANSION JOINT COVER BASIS OF DESIGN: NESTROM EJ-FLP-200W SERIES.
 - "A" MINIMUM DIMENSION: 1".
 - "A" MID DIMENSION: 2".
 - "A" MAXIMUM DIMENSION: 4".
 - SYSTEM WIDTH: 10-13/16".

01 DETAIL AT EXPANSION JOINTS COVERS
3" = 1'-0" XREF