

IF THIS BAR DOES NOT MEASURE EXACTLY ONE INCH, THE SCALE OF THIS DRAWING HAS BEEN ALTERED DURING ITS PRODUCTION, AFFECTING ALL LABELED SCALES.

POLARIS ANNEX DEMOLITION PROJECT

DEMOLITION DRAWINGS

FOR:

**CITY OF FAIRBANKS
800 CUSHMAN ST.
FAIRBANKS, AK 99701**

PREPARED BY:



Fairbanks, AK
1028 Aurora Dr.
Fairbanks, AK 99709
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Fax: 907.456.2707
AECC163270

SHEET INDEX - STRUCTURAL	
SHEET NUMBER	SHEET NAME
G-001	COVER SHEET
SD201	ANNEX BASEMENT PLAN DEMO
SD202	ANNEX FIRST FLOOR DEMO PLAN
SD203	ANNEX ROOF DEMO PLAN
SD204	OVERALL 3D PERSPECTIVE DEMO
SD401	ANNEX DEMO SECTIONS
S-201	ANNEX BASEMENT BACKFILL PLAN
S-202	3D PERSPECTIVE BACKFILL SECTION
S-401	ANNEX BACKFILL SECTIONS

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PROJECT:

POLARIS ANNEX DEMOLITION PROJECT

800 CUSHMAN ST. FAIRBANKS, AK 99701

SHEET TITLE:

COVER SHEET

DEMOLITION DRAWINGS

DESIGN	WTH
DRAWN	CFK
CHECKED	WTH
DATE	03-06-2023

PROJECT No.
10303.22007
SHEET NUMBER

G-001

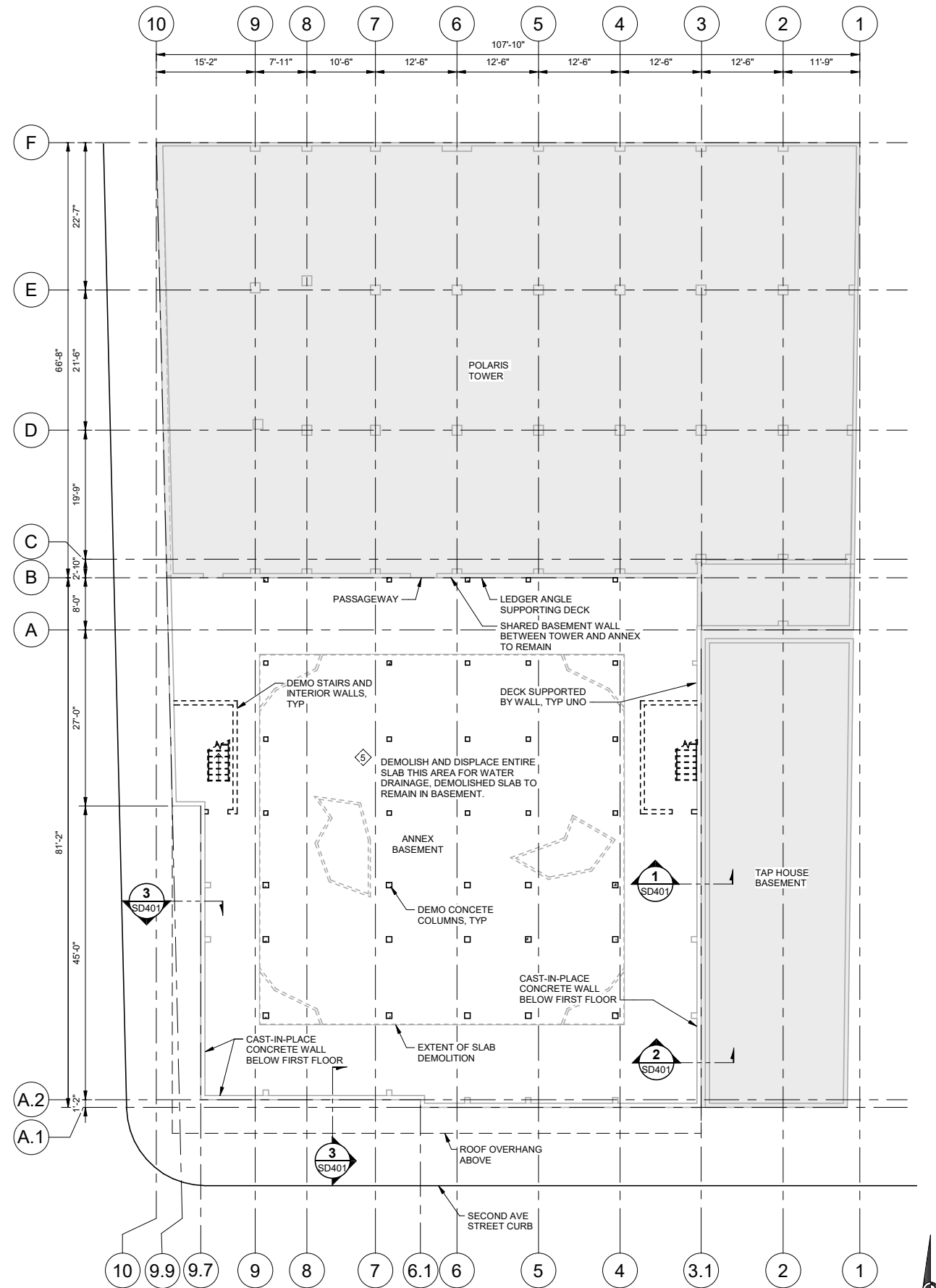
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1 ANNEX BASEMENT DEMO PLAN

SCALE: 3/32" = 1'-0"

SHEET NOTES

- AREA NOT PART OF ANNEX DEMO
- 1. DEMO ALL INTERIOR CONCRETE COLUMNS
- 2. DEMO ALL INTERIOR WALLS
- 3. DEMO STAIRS AND STAIR ENCLOSURES
- 4. DEMO ALL LEDGERS, ANGLES, CORBELS, PILASTERS, ETC., SUPPORTING THE FIRST FLOOR.
- 5. PRIOR TO DMOLISHING SLAB VERIFY WITH ENVIRONMENTAL ENGINEER THAT POTENTIAL HAZAROUS MATERIALS ARE IDENTIFIED AND DISPOSED OF AS REQUIRED.

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PROJECT: **POLARIS ANNEX DEMOLITION PROJECT**

800 CUSHMAN ST. FAIRBANKS, AK 99701

SHEET TITLE: **ANNEX BASEMENT PLAN DEMO**

DEMOLITION DRAWINGS

DESIGN	WTH
DRAWN	CFK
CHECKED	WTH
DATE	03-06-2023

PROJECT No. **10303.22007**
 SHEET NUMBER

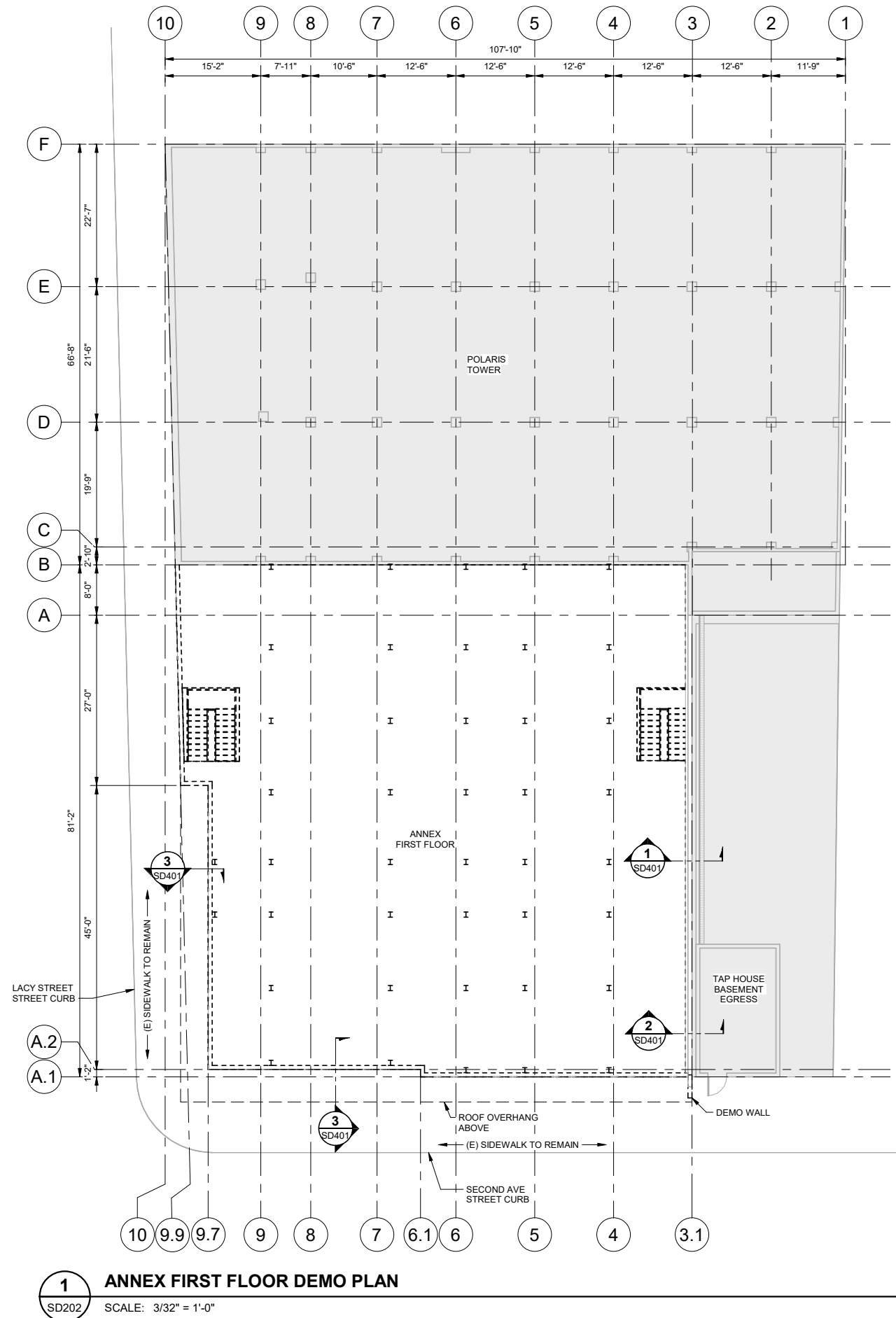
SD201

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1 ANNEX FIRST FLOOR DEMO PLAN
SD202 SCALE: 3/32" = 1'-0"

SHEET NOTES

- AREA NOT PART OF ANNEX DEMO
- 1. DEMO ALL INTERIOR WIDE FLANGE COLUMNS
- 2. DEMO ALL INTERIOR WALLS
- 3. DEMO ALL LEDGERS, ANGLES, CORBELS, PILASTERS, ETC., SUPPORTING THE FIRST FLOOR.
- 4. DEMO ALL CONCRETE OR STEEL MEMBERS SUPPORTING FIRST FLOOR.
- 5. DEMO ALL EXTERIOR WALLS. FOR EAST WALL ADJACENT TO TAP HOUSE LEAVE APPROXIMATELY 3'-4" OF EXISTING CMU WALL TO KEEP EXISTING TAP HOUSE FLASHING IN TACT.
- 6. SHORE TOP OF EXISTING EXTERIOR BASEMENT WALL ALONG LACY STREET AND SECOND AVENUE PRIOR TO DEMOING FIRST FLOOR SLAB. MAINTAIN SHORING UNTIL BACK FILL IS COMPLETE. PROVIDE SHORING PLAN AND CALCULATIONS FOR EOR REVIEW.

CONSULTANT:

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SHEET TITLE:
ANNEX FIRST FLOOR DEMO PLAN

PROJECT:
POLARIS ANNEX DEMOLITION PROJECT

800 CUSHMAN ST. FAIRBANKS, AK 99701

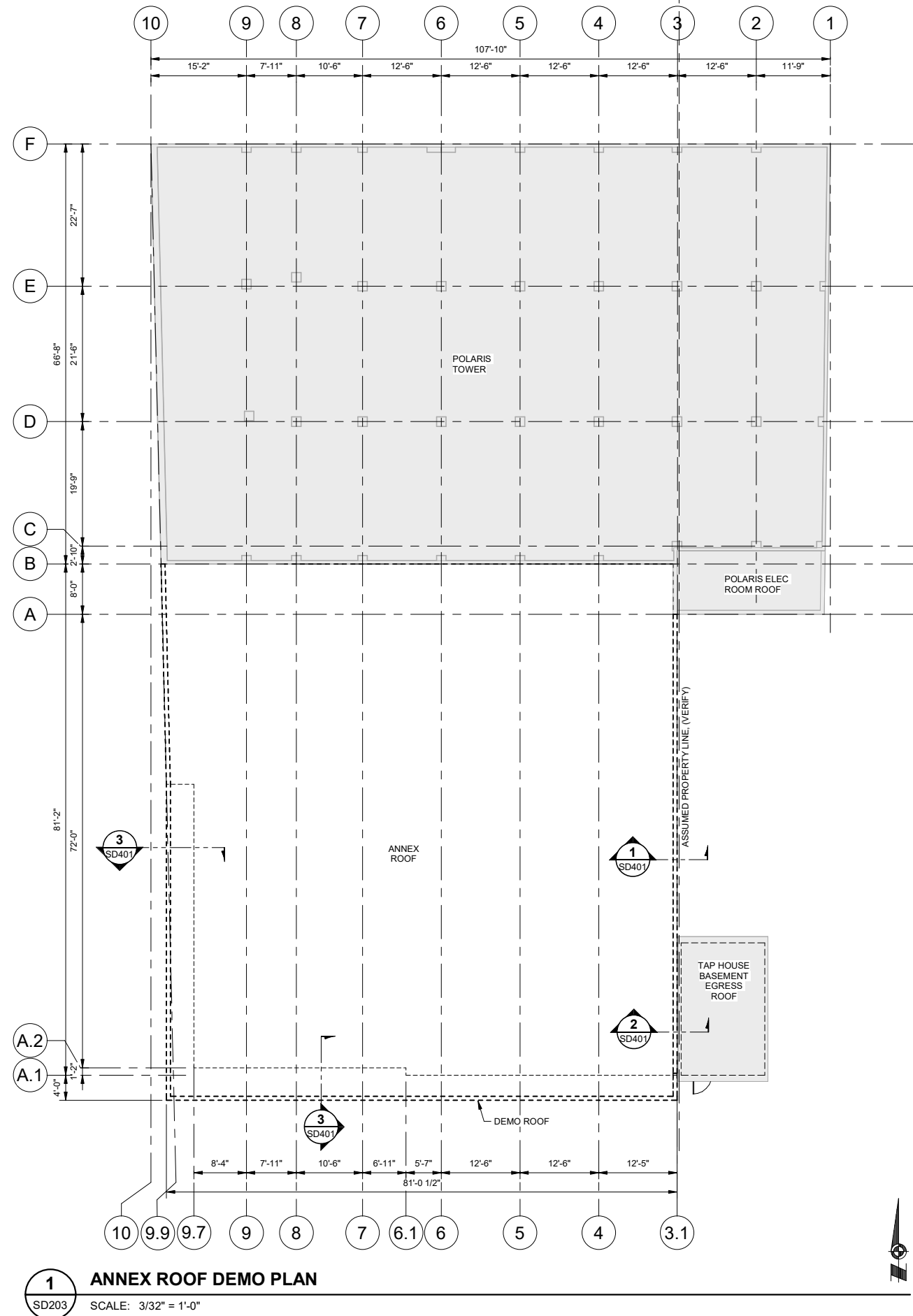
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DATE: 03-06-2023

PROJECT No.
10303.22007
SHEET NUMBER

DEMOLITION DRAWINGS

No.	Date	Item
REVISIONS		

SD202



SHEET NOTES

- AREA NOT PART OF ANNEX DEMO
- 1. DEMO ROOF IN ITS ENTIRETY
- 2. DEMO ALL STEEL MEMBERS SUPPORTING ROOF.
- 3. DEMO ALL SOFFITS, PARAPETS, ROOF TOP EQUIPMENT, ETC.
- 4. DEMO ALL EXTERIOR WALLS. FOR EAST WALL ADJACENT TO TAP HOUSE LEAVE APPROXIMATELY 3'-4" OF EXISTING CMU WALL TO KEEP EXISTING TAP HOUSE FLASHING IN TACT. SEE DETAIL 2/SD401.

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PROJECT : **POLARIS ANNEX DEMOLITION PROJECT**

800 CUSHMAN ST. FAIRBANKS, AK 99701

SHEET TITLE : **ANNEX ROOF DEMO PLAN**

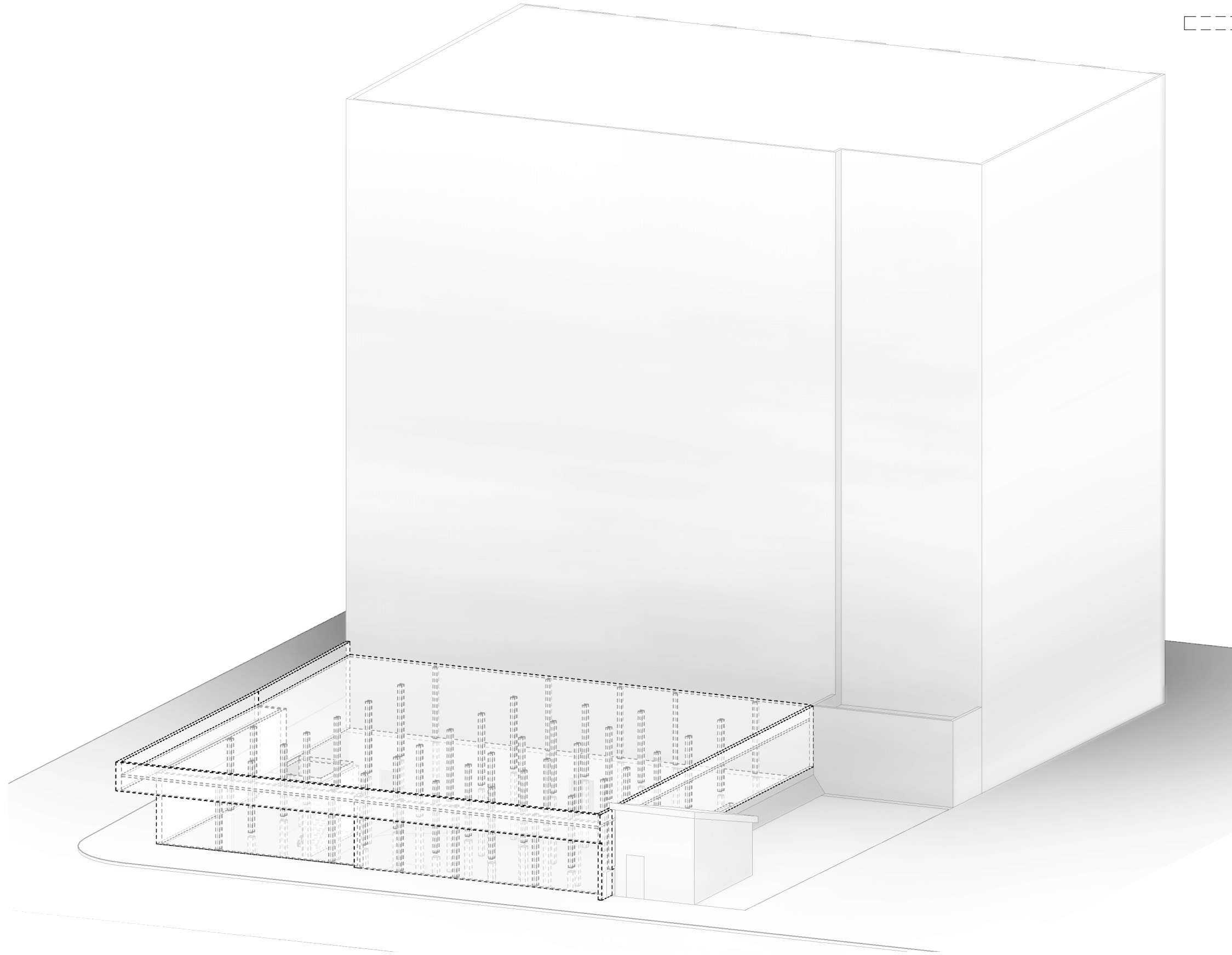
DEMOLITION DRAWINGS

DESIGN	WTH
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DATE	03-06-2023
PROJECT No. 10303.22007	
SHEET NUMBER	
SD203	

No.	Date	Item
REVISIONS		

SHEET NOTES

- 1. DEMO ANNEX



1 3D - DEMO VIEW
SD204 SCALE:

No.	Date	Item
REVISIONS		

DESIGN	WTH
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DATE	03-06-2023

PROJECT No.
10303.22007
SHEET NUMBER

SD204

SHEET TITLE :
OVERALL 3D PERSPECTIVE DEMO

DEMOLITION DRAWINGS

PROJECT :
POLARIS ANNEX DEMOLITION PROJECT

800 CUSHMAN ST. FAIRBANKS, AK 99701

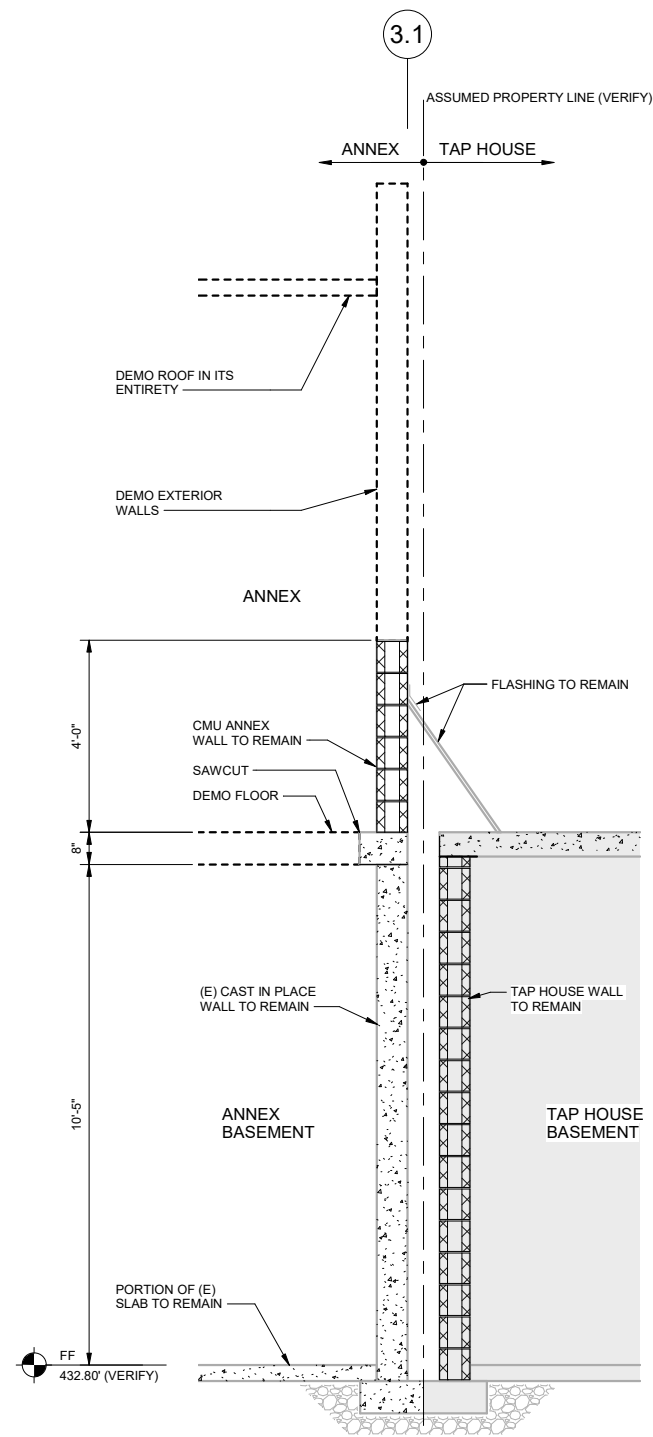
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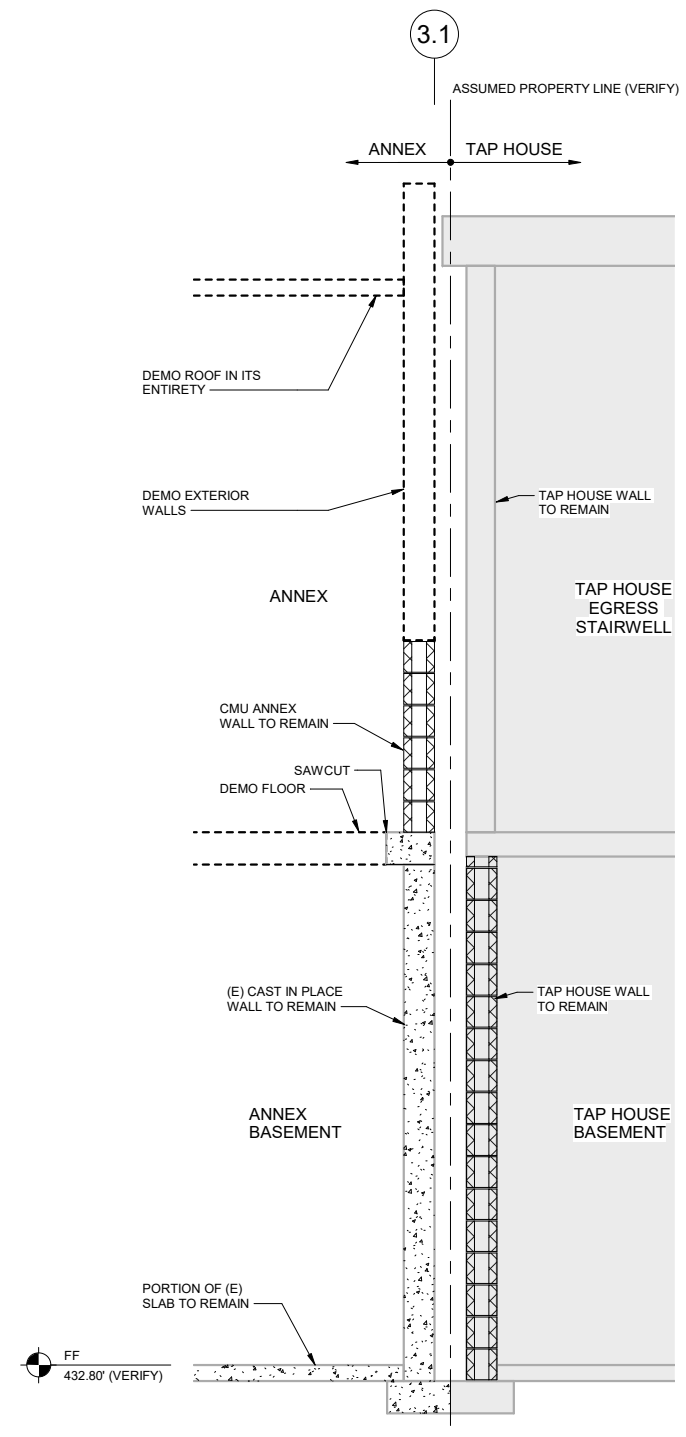
CONSULTANT :

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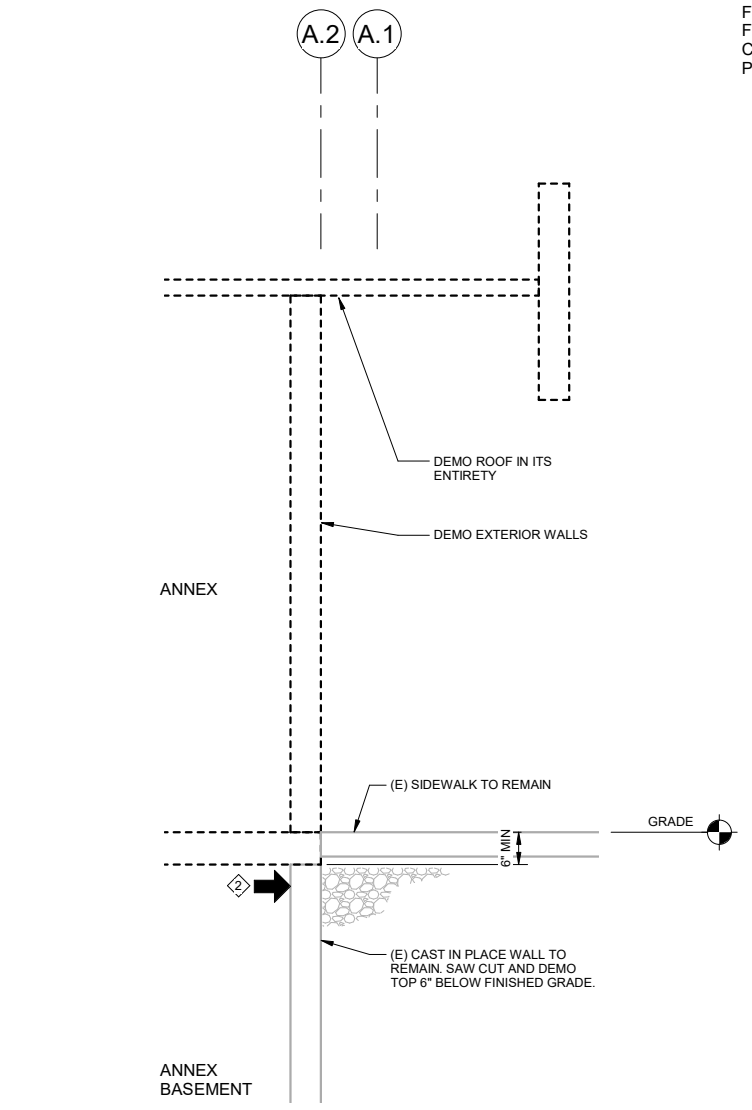
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1 ANNEX WALL DEMO AT TAPHOUSE WALL
SD401 SCALE: 1/2" = 1'-0"



2 ANNEX WALL DEMO AT TAPHOUSE WALL
SD401 SCALE: 1/2" = 1'-0"



3 ANNEX WALL DEMO AT LACY ST. AND SECOND AVE.
SD401 SCALE: 1/2" = 1'-0"

SHEET NOTES

1. VERIFY ALL EXISTING DIMENSIONS.
2. CONTRACTOR SHALL PROVIDE LATERAL SHORING AT TOP OF EXISTING BASEMENT WALL ALONG LACY STREET AND SECOND AVENUE PRIOR TO DEMOING FIRST FLOOR SLAB. MAINTAIN SHORING UNTIL BACK FILL IS COMPLETE. PROVIDE SHORING PLAN AND CALCULATIONS FOR EOR REVIEW. PAYMENT SUBSIDIARY TO ITEM 203.0006.0

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PROJECT: POLARIS ANNEX DEMOLITION PROJECT
800 CUSHMAN ST. FAIRBANKS, AK 99701

SHEET TITLE: ANNEX DEMO SECTIONS
DEMOLITION DRAWINGS

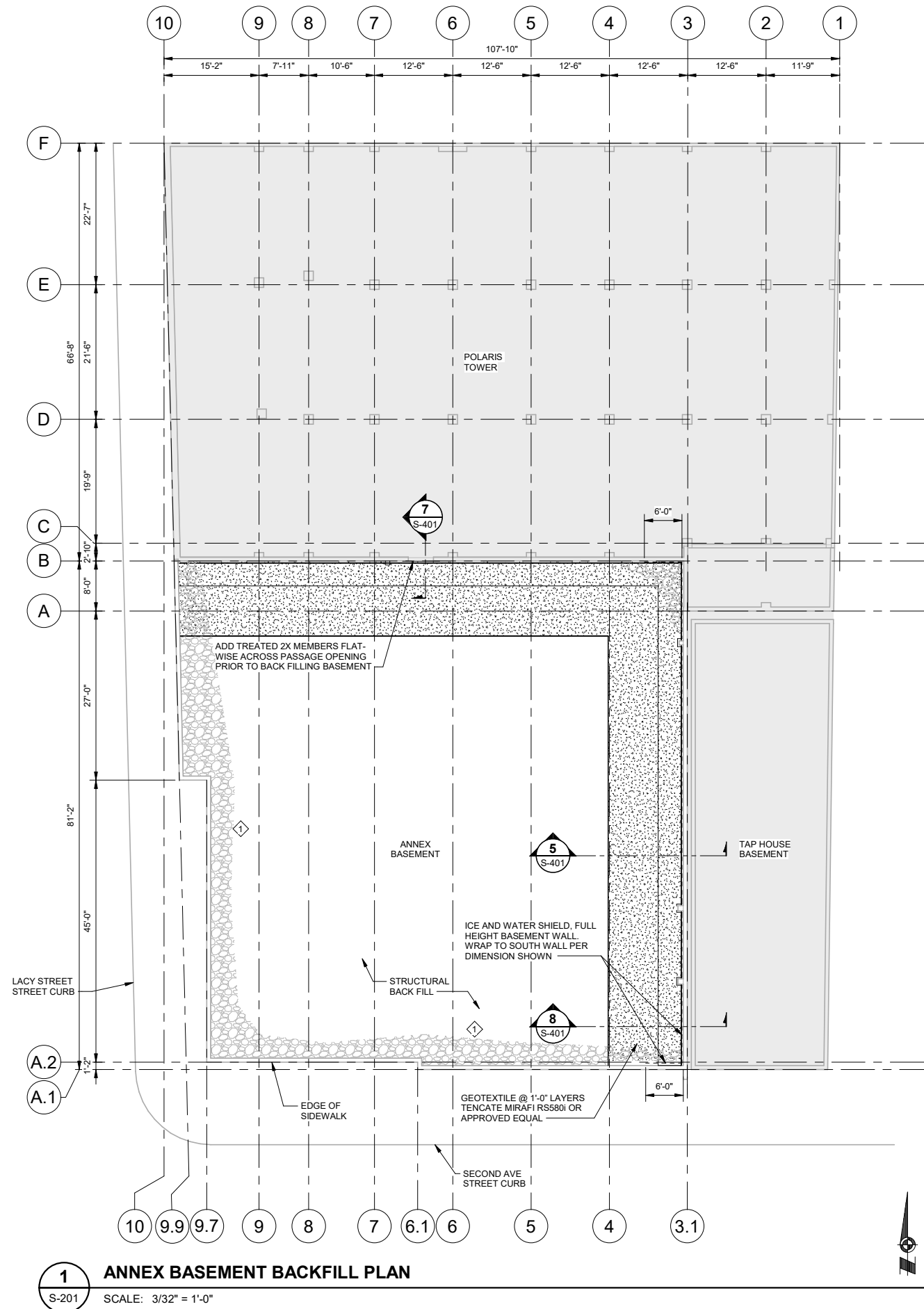
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DATE	03-06-2023
PROJECT No. 10303.22007	
SHEET NUMBER	
SD401	

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1 ANNEX BASEMENT BACKFILL PLAN
S-201 SCALE: 3/32" = 1'-0"

SHEET NOTES

- 1. CONTRACTOR SHALL PROVIDE LATERAL SHORING AT TOP OF EXISTING BASEMENT WALL ALONG LACY STREET AND SECOND AVENUE PRIOR TO DEMOING FIRST FLOOR SLAB. MAINTAIN SHORING UNTIL BACK FILL IS COMPLETE. PROVIDE SHORING PLAN AND CALCULATIONS FOR EOR REVIEW. PAYMENT SUBSIDIARY TO ITEM 203.0006.0

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PROJECT: **POLARIS ANNEX DEMOLITION PROJECT**
800 CUSHMAN ST. FAIRBANKS, AK 99701

SHEET TITLE: **ANNEX BASEMENT BACKFILL PLAN**
DEMOLITION DRAWINGS

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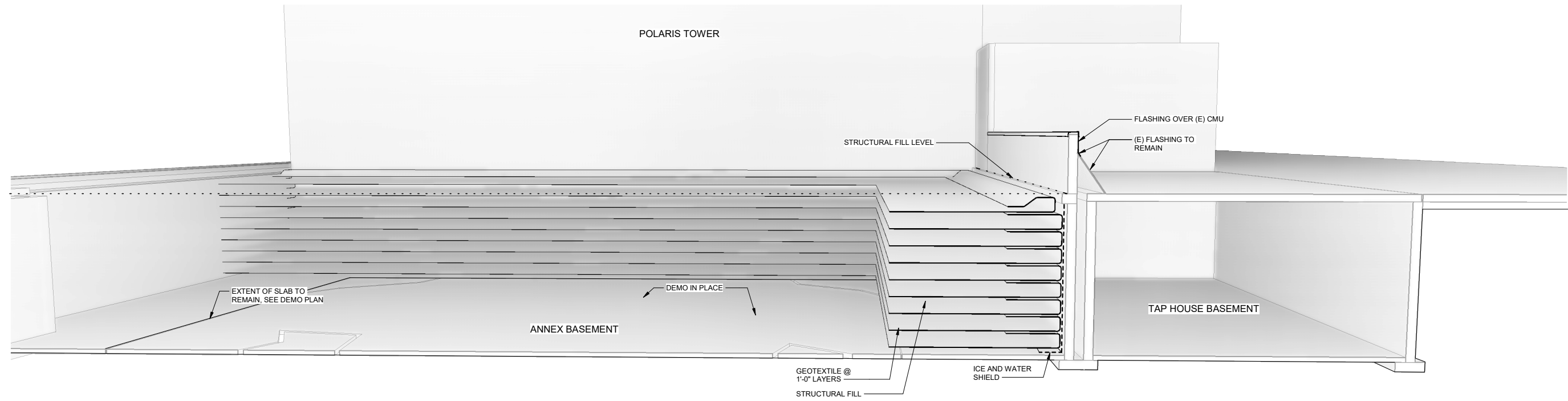
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SHEET NUMBER

S-201

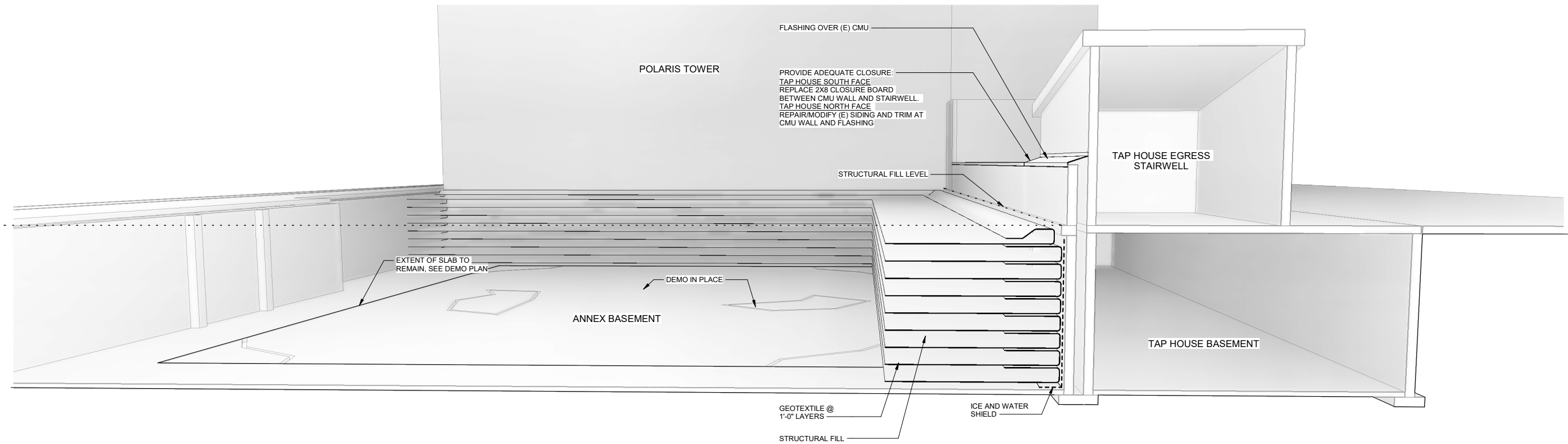
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1 3D BACKFILLING PERSPECTIVE
S-202 SCALE:



2 3D BACKFILLING PERSPECTIVE AT TAP HOUSE STAIR
S-202 SCALE:

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PROJECT: **POLARIS ANNEX DEMOLITION PROJECT**
800 CUSHMAN ST. FAIRBANKS, AK 99701

SHEET TITLE: **3D PERSPECTIVE BACKFILL SECTION**
DEMOLITION DRAWINGS

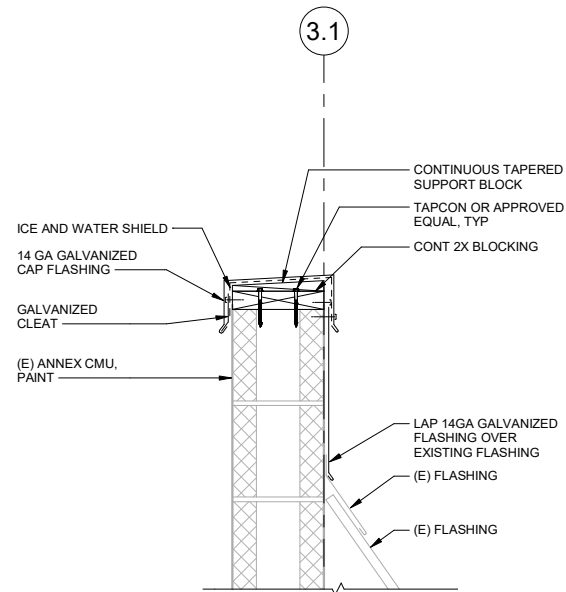
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DATE	03-06-2023

PROJECT No.
10303.22007
SHEET NUMBER

S-202

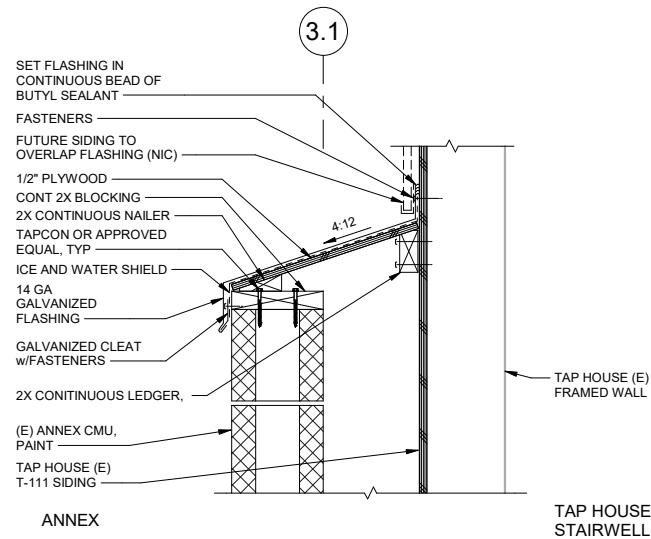
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1 FLASHING DETAIL AT ANNEX WALL

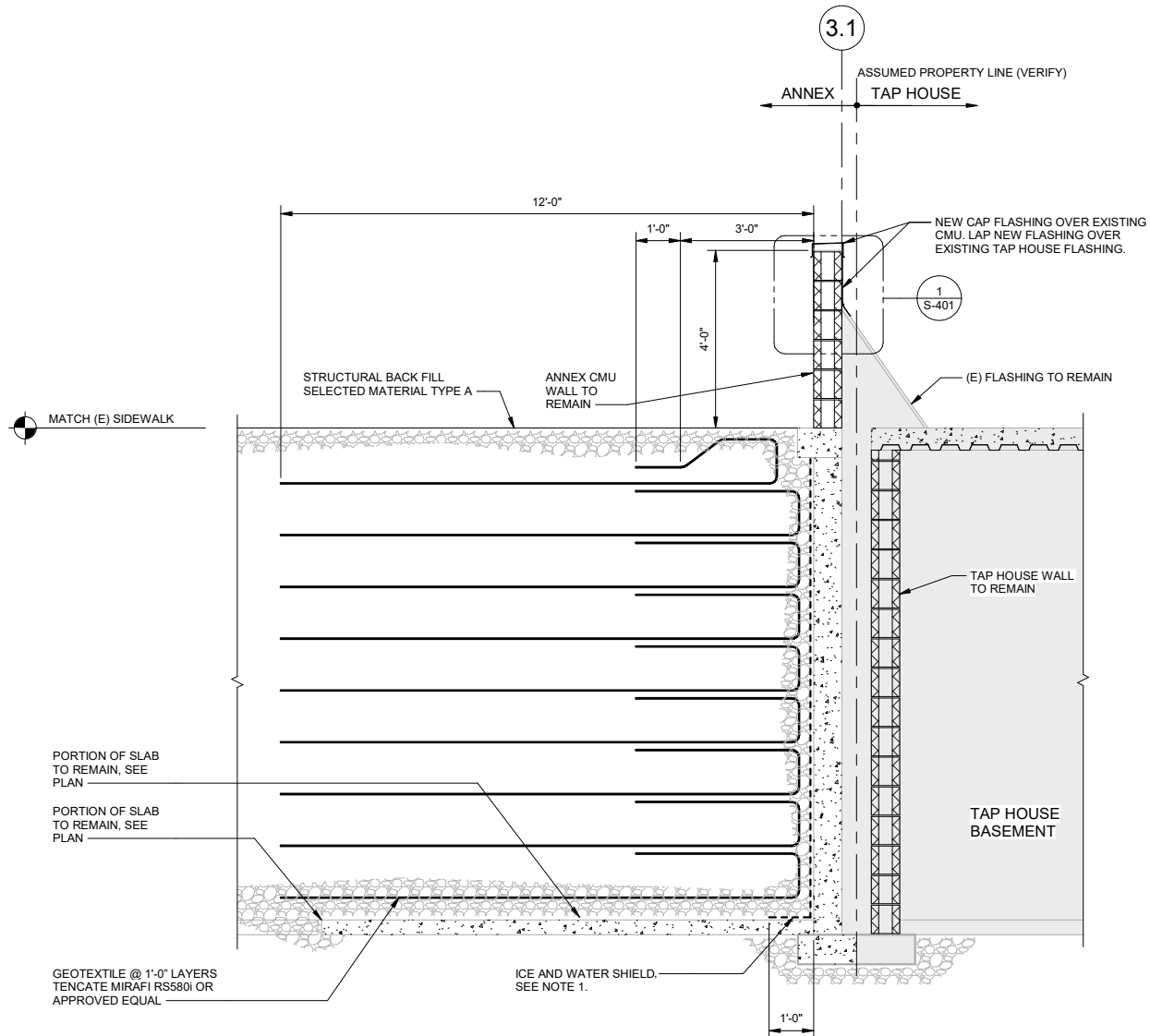
S-401 SCALE: 1 1/2" = 1'-0"



2 FLASHING DETAIL AT TAPHOUSE

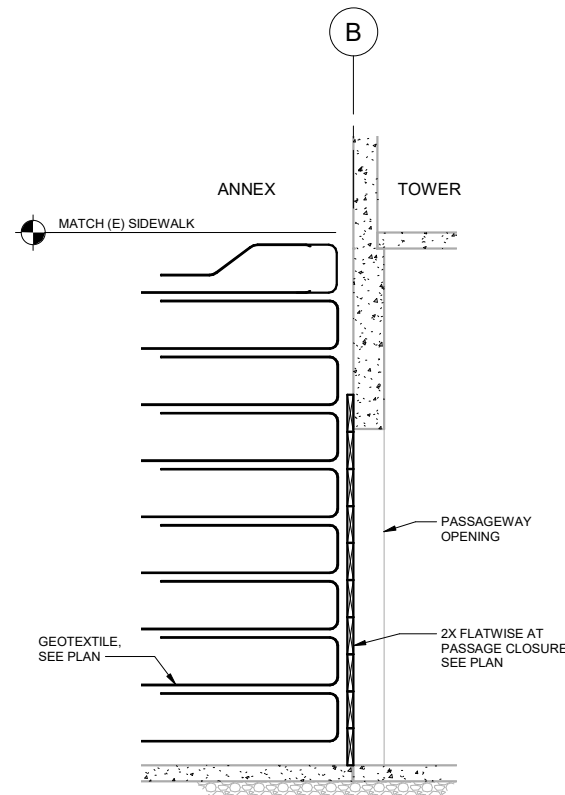
S-401 SCALE: 1 1/2" = 1'-0"

NOTES:
1. INSTALL ICE AND WATER SHIELD ALONG THE ENTIRETY OF THE EASTERN BASEMENT WALL. WRAP ENDS AT THE NORTH AND SOUTH BASEMENT WALLS 1-FOOT MINIMUM.



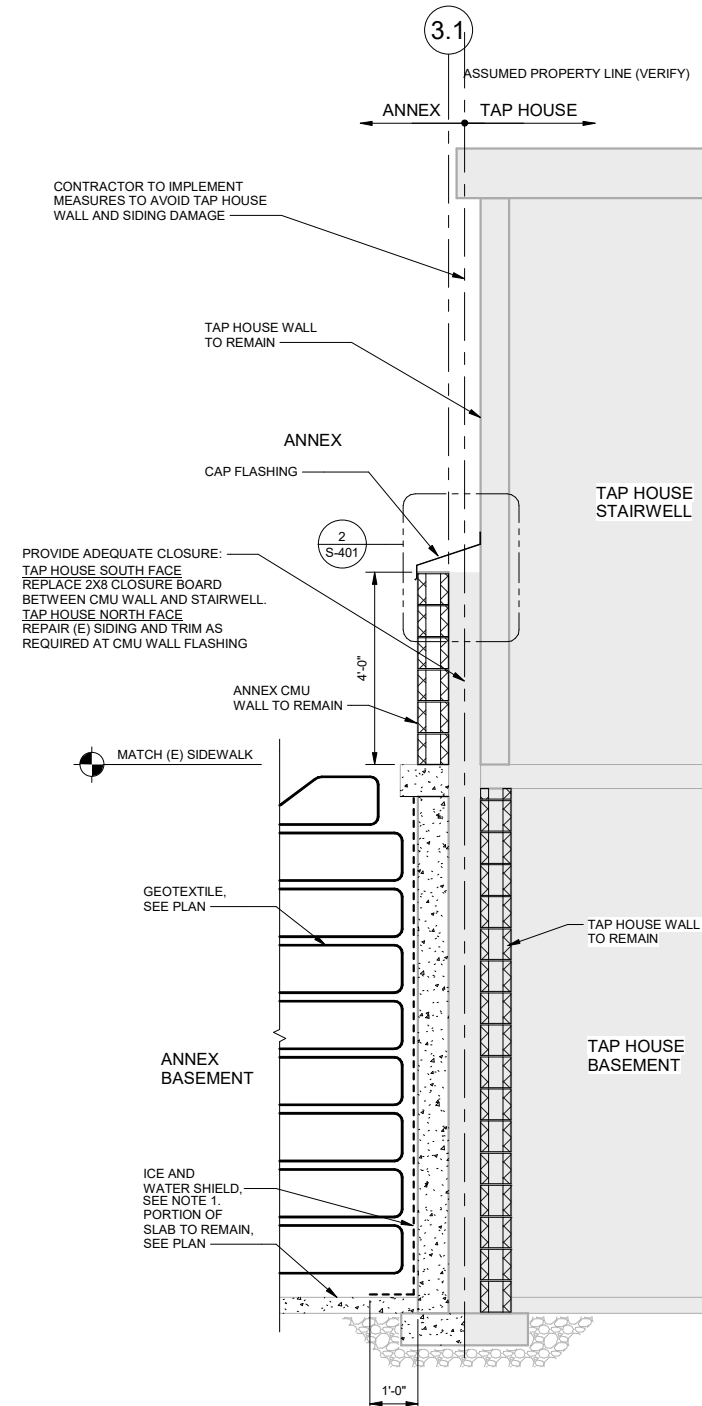
5 ANNEX AND TAPHOUSE WALL SECTION

S-401 SCALE: 1/2" = 1'-0"



7 TOWER OPENING INFILL

S-401 SCALE: 1/2" = 1'-0"



8 ANNEX AND TAPHOUSE WALL SECTION

S-401 SCALE: 1/2" = 1'-0"

No.	Date	Item
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800 CUSHMAN ST. FAIRBANKS, AK 99701

SHEET TITLE: ANNEX BACKFILL SECTIONS

DEMOLITION DRAWINGS

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S-401