

1" 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 TOWER DEMOLITION PROJECT DEMOLITION DRAWINGS

FOR:

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

PREPARED BY:



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Fairbanks, AK 99709
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AECC163270

SHEET INDEX - STRUCTURAL	
SHEET NUMBER	SHEET NAME
0-000	DEMO CONCRETE VOLUME
G-001	COVER SHEET
SD201	TOWER BASEMENT PLAN DEMO
SD202	TOWER FIRST FLOOR DEMO PLAN
SD203	TOWER ROOF DEMO PLAN
SD204	OVERALL 3D PERSPECTIVE DEMO
SD401	TOWER DEMO SECTIONS
S-201	TOWER BASEMENT BACKFILL PLAN
S-202	3D PERSPECTIVE BACKFILL SECTION
S-401	TOWER BACKFILL SECTIONS

CONSULTANT :

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PROJECT :
POLARIS TOWER DEMOLITION PROJECT

800 CUSHMAN ST. FAIRBANKS, AK 99701

SHEET TITLE :
COVER SHEET
DEMOLITION DRAWINGS

DESIGN WTH
DRAWN CFK
CHECKED WTH
DATE 06-12-2023

PROJECT No.
10303.22007
SHEET NUMBER

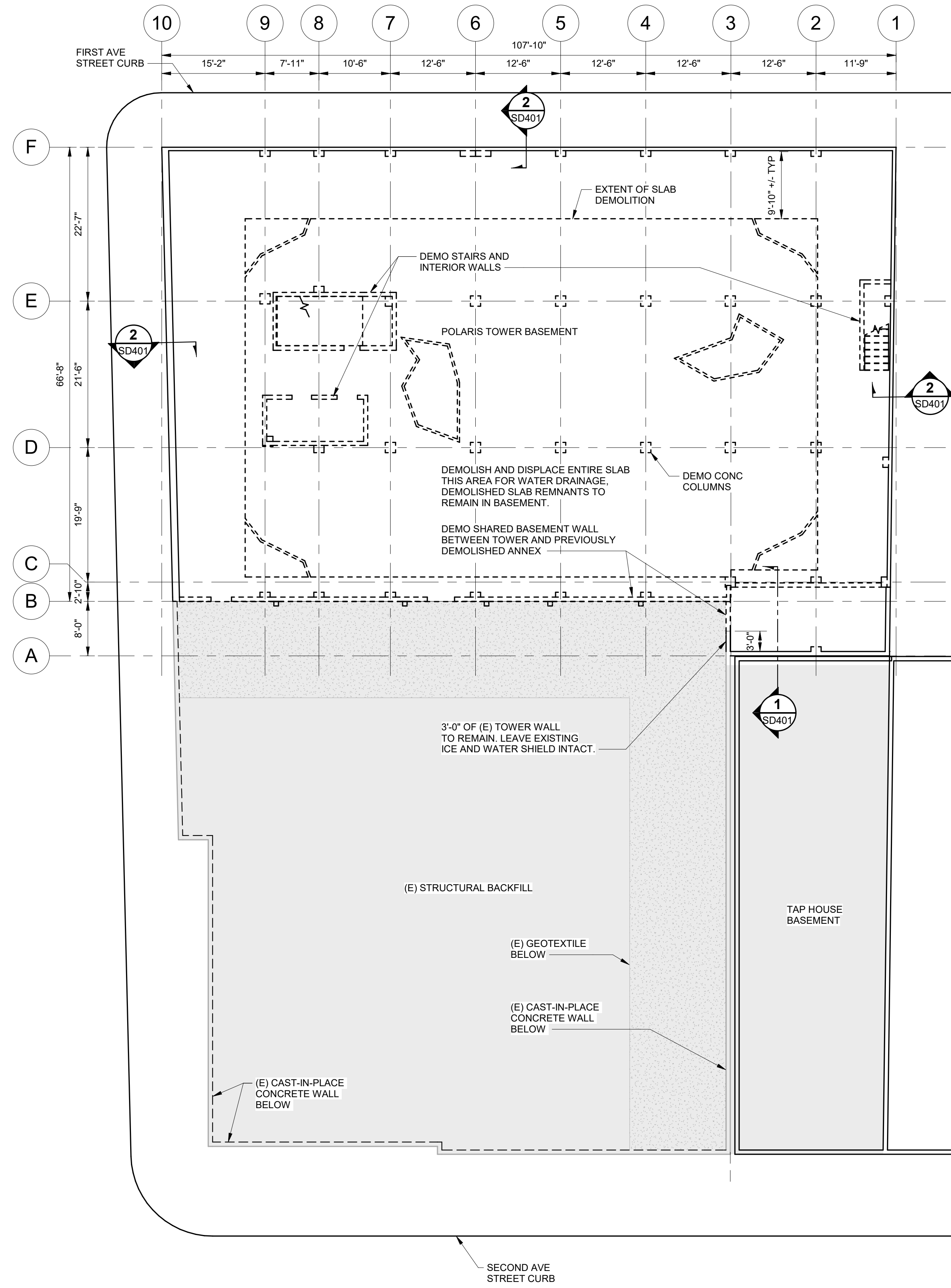
G-001

No.	Date	Item
REVISIONS		

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1 TOWER BASEMENT DEMO PLAN
SD201 SCALE: 3/32" = 1'-0"

SHEET NOTES

- AREA NOT PART OF TOWER 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 TOWER DEMOLITION PROJECT**
800 CUSHMAN ST. FAIRBANKS, AK 99701

SHEET TITLE : **TOWER BASEMENT PLAN DEMO**
DEMOLITION DRAWINGS

DESIGN	WTH
DRAWN	CFK
CHECKED	WTH
DATE	06-12-2023

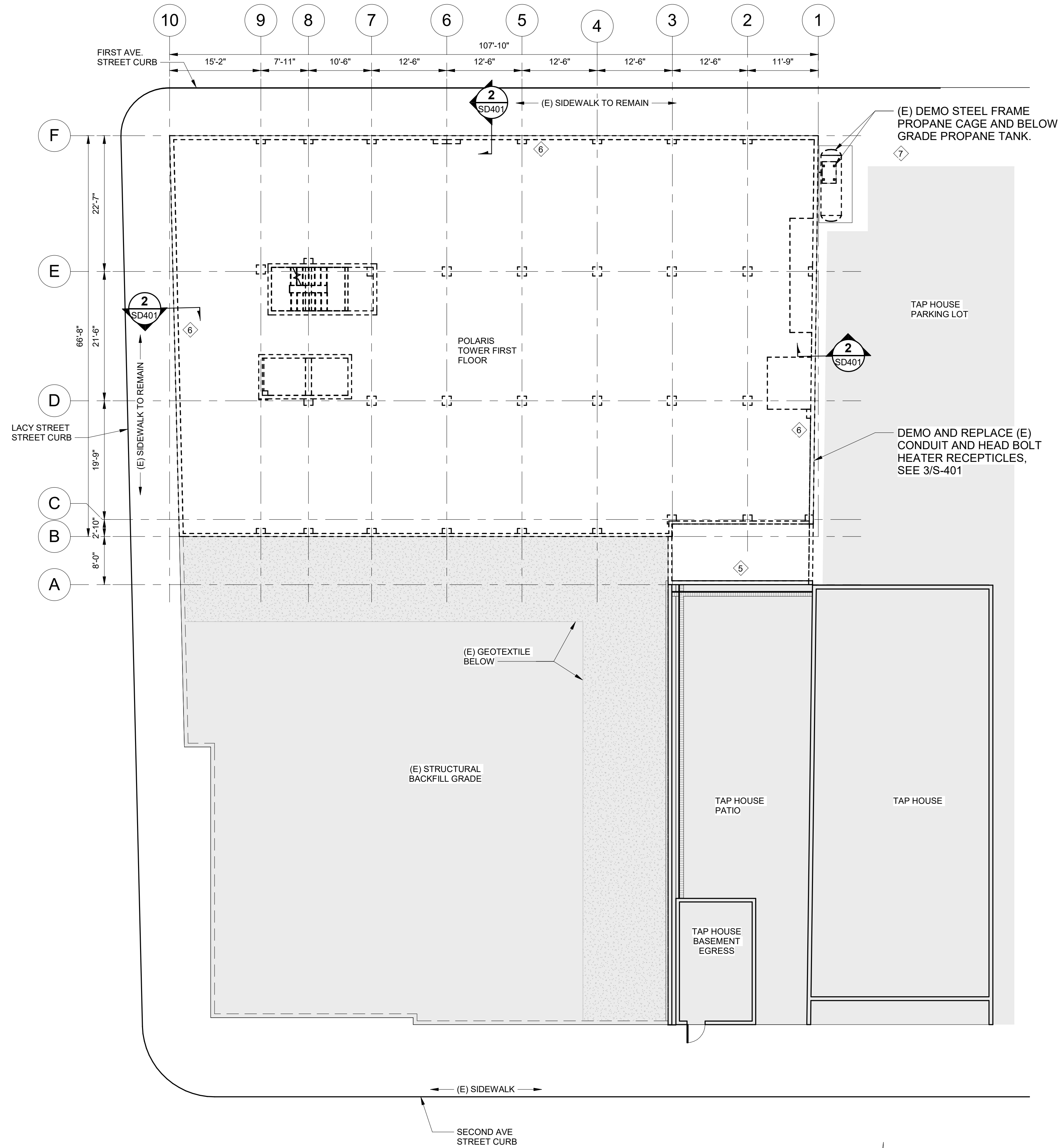
PROJECT No. **10303.22007**
SHEET NUMBER

SD201

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

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SHEET NOTES

- AREA NOT PART OF TOWER DEMO
- 1. DEMO ALL INTERIOR CONCRETE 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 SOUTH WALL ADJACENT TO TAP HOUSE LEAVE APPROXIMATELY 4'-0" OF EXISTING CONCRETE WALL ABOVE GRADE TO KEEP EXISTING TAP HOUSE FLASHING IN TACT.
- 6. SHORE TOP OF EXISTING EXTERIOR BASEMENT WALL ALONG LACY STREET, FIRST AVENUE, AND TAP HOUSE PARKING LOT PRIOR TO DEMOING FIRST FLOOR SLAB. MAINTAIN SHORING UNTIL BACK FILL IS COMPLETE. PROVIDE SHORING PLAN AND CALCULATIONS FOR EOR REVIEW.
- 7. BELOW GRADE PROPANE TANK SIZE IS UNKNOWN. CONTRACTOR TO USE CAUTION WHEN EXCAVATING AND REMOVING TANK.

1 TOWER FIRST FLOOR DEMO PLAN

SD202 SCALE: 3/32" = 1'-0"

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

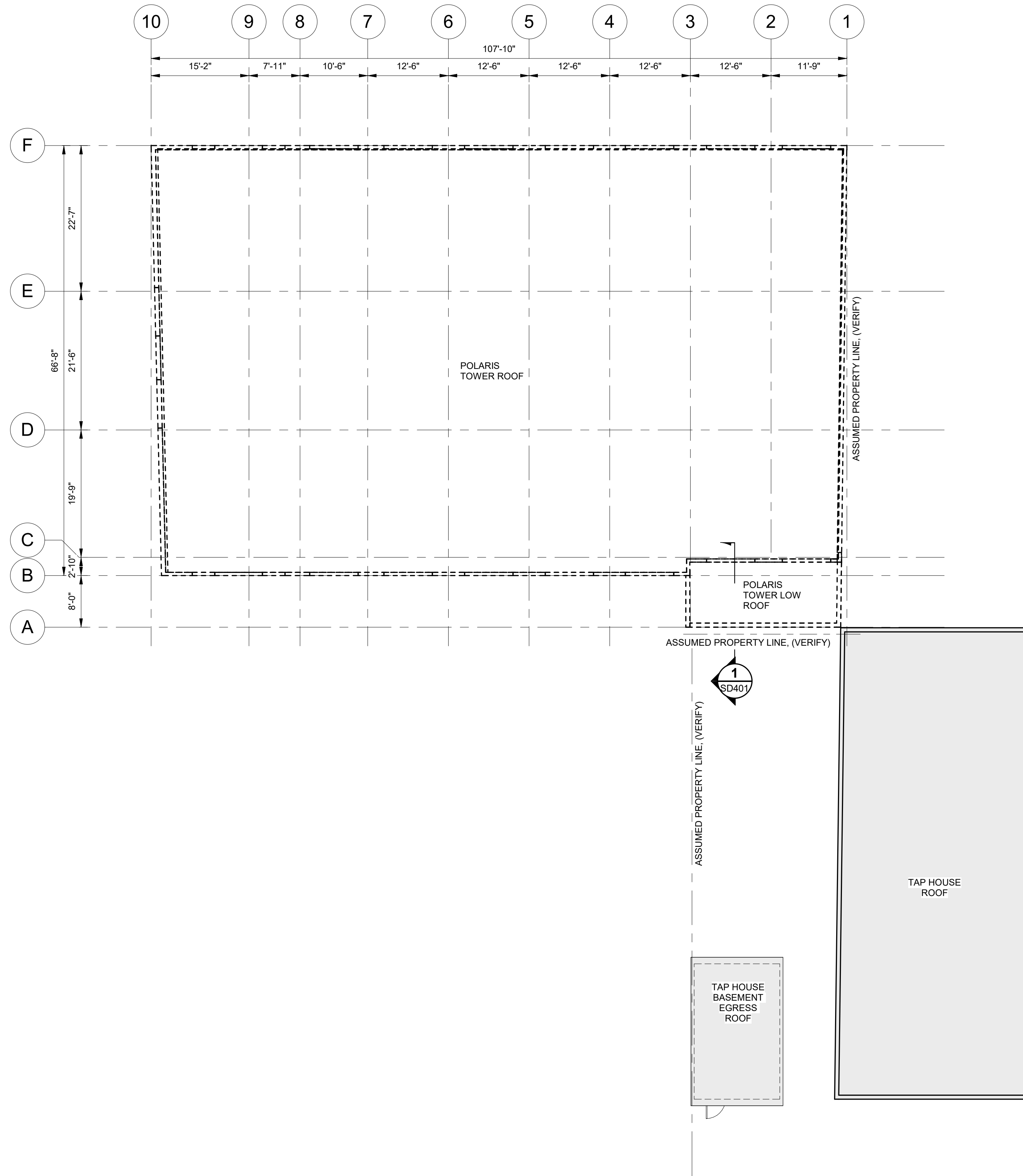
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DEMOLITION DRAWINGS

DESIGN	WTH
DRAWN	CFK
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PROJECT No. **10303.22007**
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SD202

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REVISIONS		



1 TOWER ROOF DEMO PLAN
 SD203 SCALE: 3/32" = 1'-0"

SHEET NOTES

- AREA NOT PART OF TOWER DEMO
- 1. DEMO FLOORS ENTIRELY
- 2. DEMO ALL MEMBERS SUPPORTING ROOF.
- 3. DEMO ALL SOFFITS, PARAPETS, ROOF TOP EQUIPMENT, ETC.

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PROJECT : POLARIS TOWER DEMOLITION PROJECT

800 CUSHMAN ST. FAIRBANKS, AK 99701

SHEET TITLE : TOWER ROOF DEMO PLAN

DEMOLITION DRAWINGS

DESIGN	WTH
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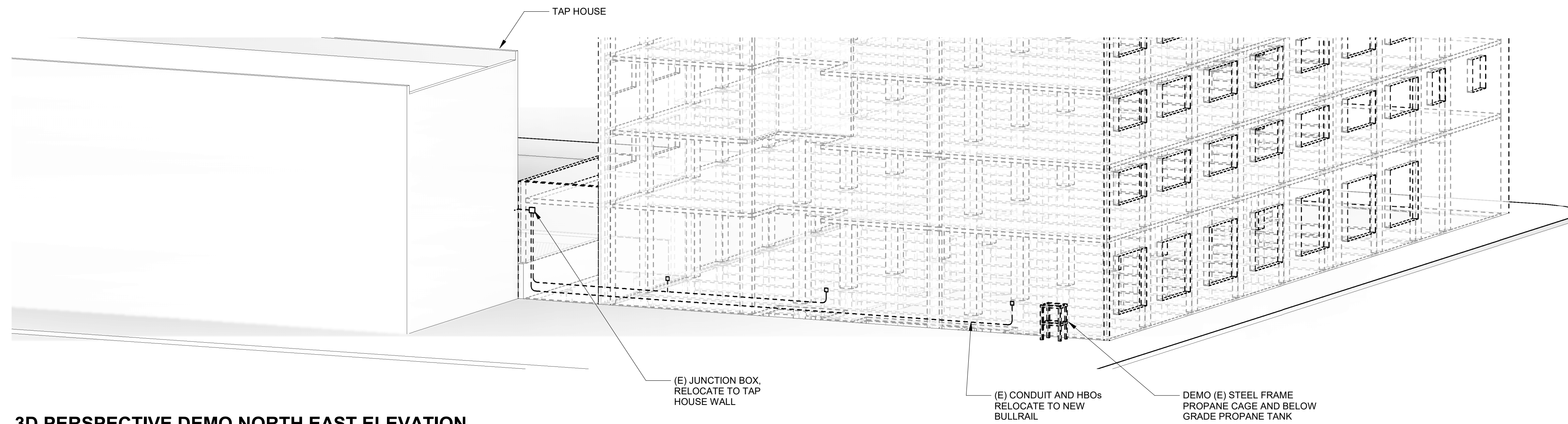
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 SHEET NUMBER

SD203

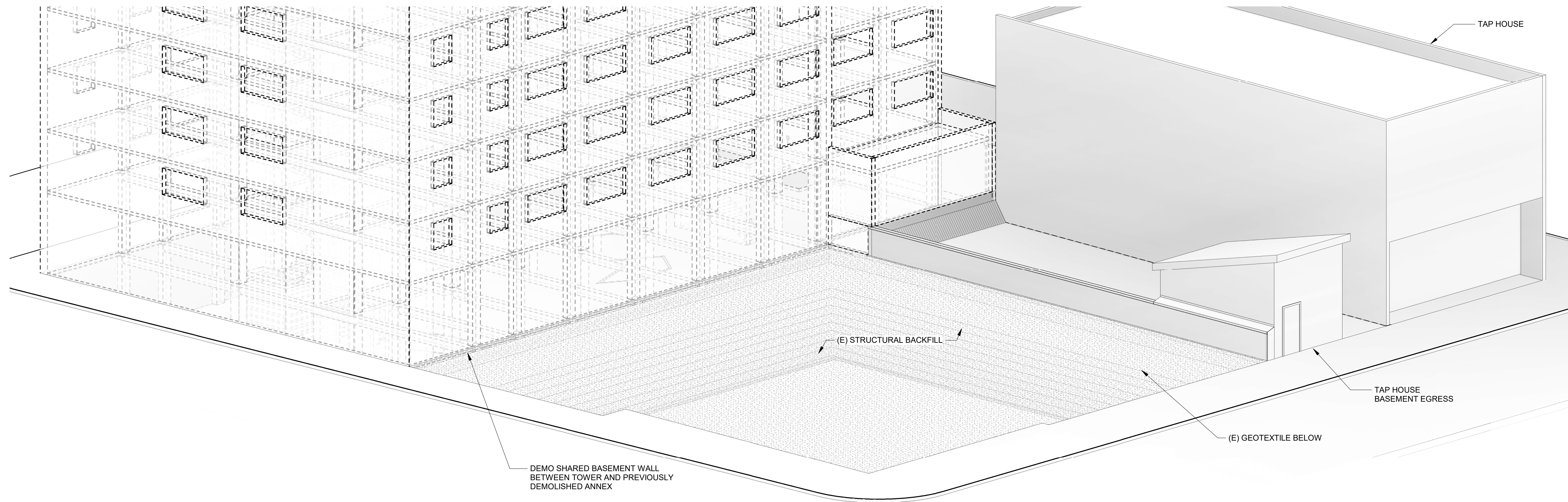
No.	Date	Item
REVISIONS		

SHEET NOTES

1. DEMO TOWER



1 3D PERSPECTIVE DEMO NORTH EAST ELEVATION
 SD204 SCALE:



2 3D PERSPECTIVE DEMO SOUTH WEST ELEVATION
 SD204 SCALE:

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PROJECT : POLARIS TOWER DEMOLITION PROJECT

800 CUSHMAN ST. FAIRBANKS, AK 99701

SHEET TITLE : OVERALL 3D PERSPECTIVE DEMO

DEMOLITION DRAWINGS

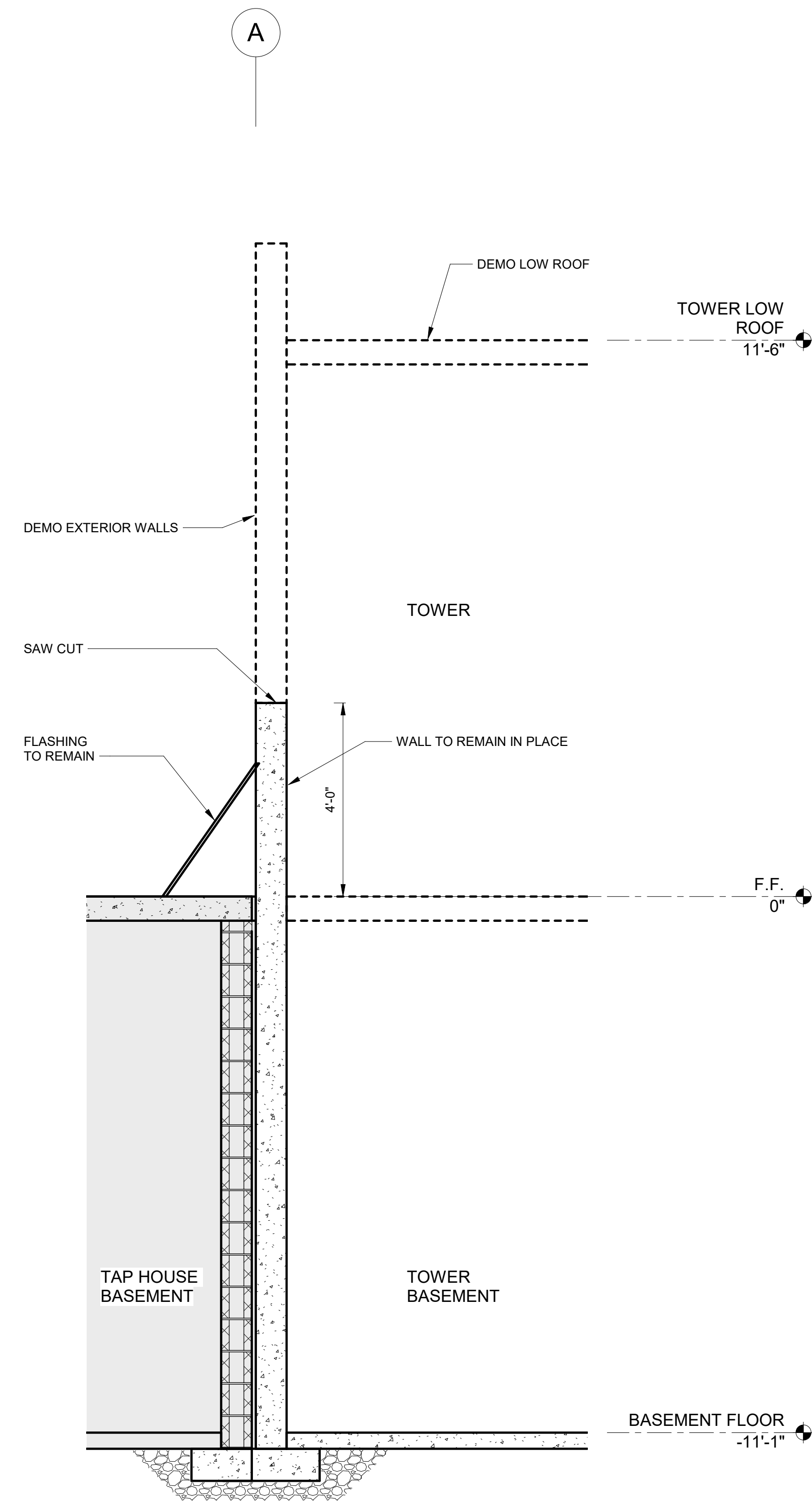
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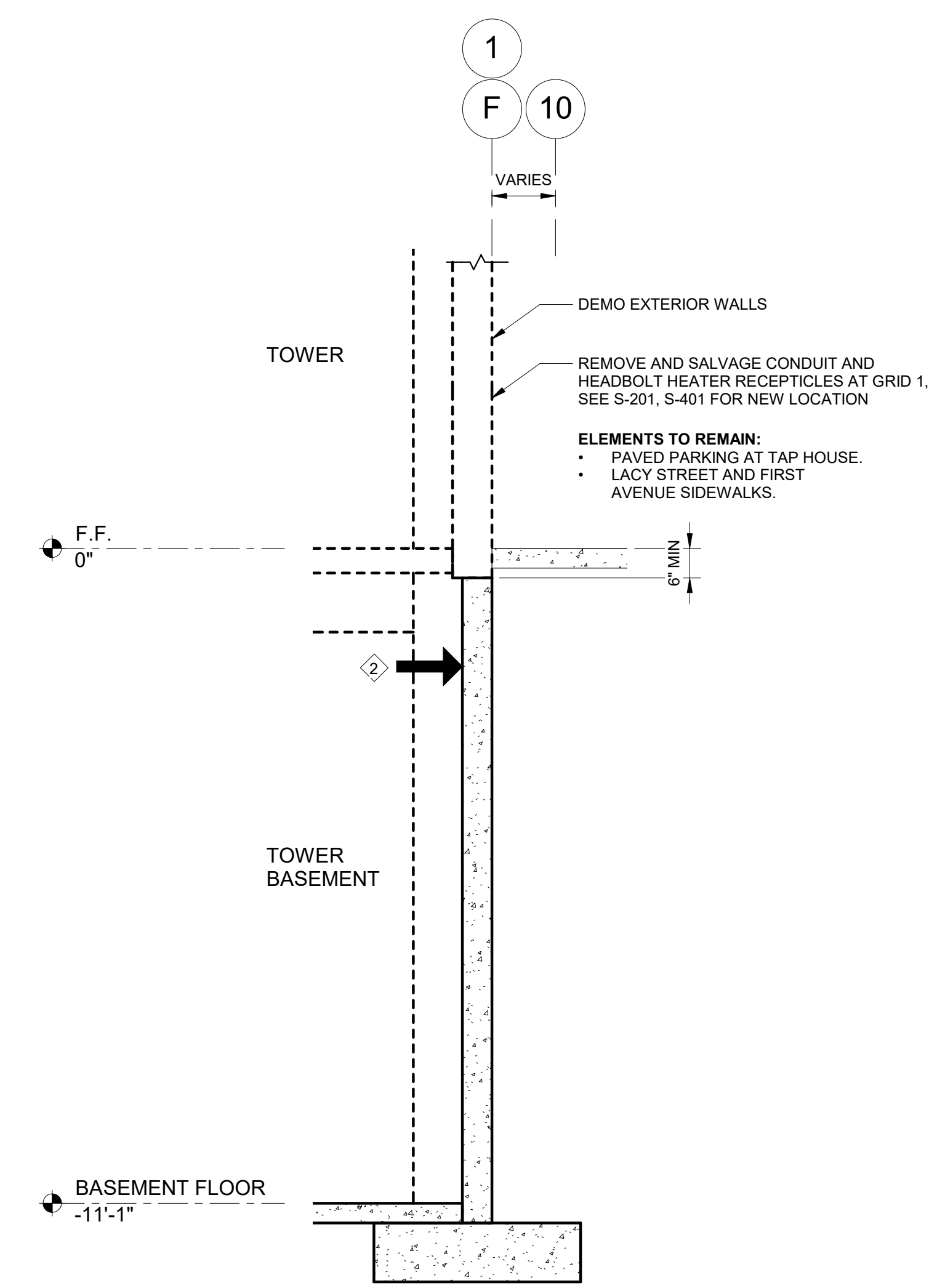
SD204

No.	Date	Item
REVISIONS		

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



2 TOWER WALL DEMO AT LACY STREET, FIRST AVE, AND TAP HOUSE PARKING
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, FIRST AVENUE, AND TAP HOUSE PARKING LOT 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 TOWER DEMOLITION PROJECT
800 CUSHMAN ST. FAIRBANKS, AK 99701

SHEET TITLE : TOWER DEMO SECTIONS
DEMOLITION DRAWINGS

DESIGN	WTH
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CHECKED	WTH
DATE	06-12-2023

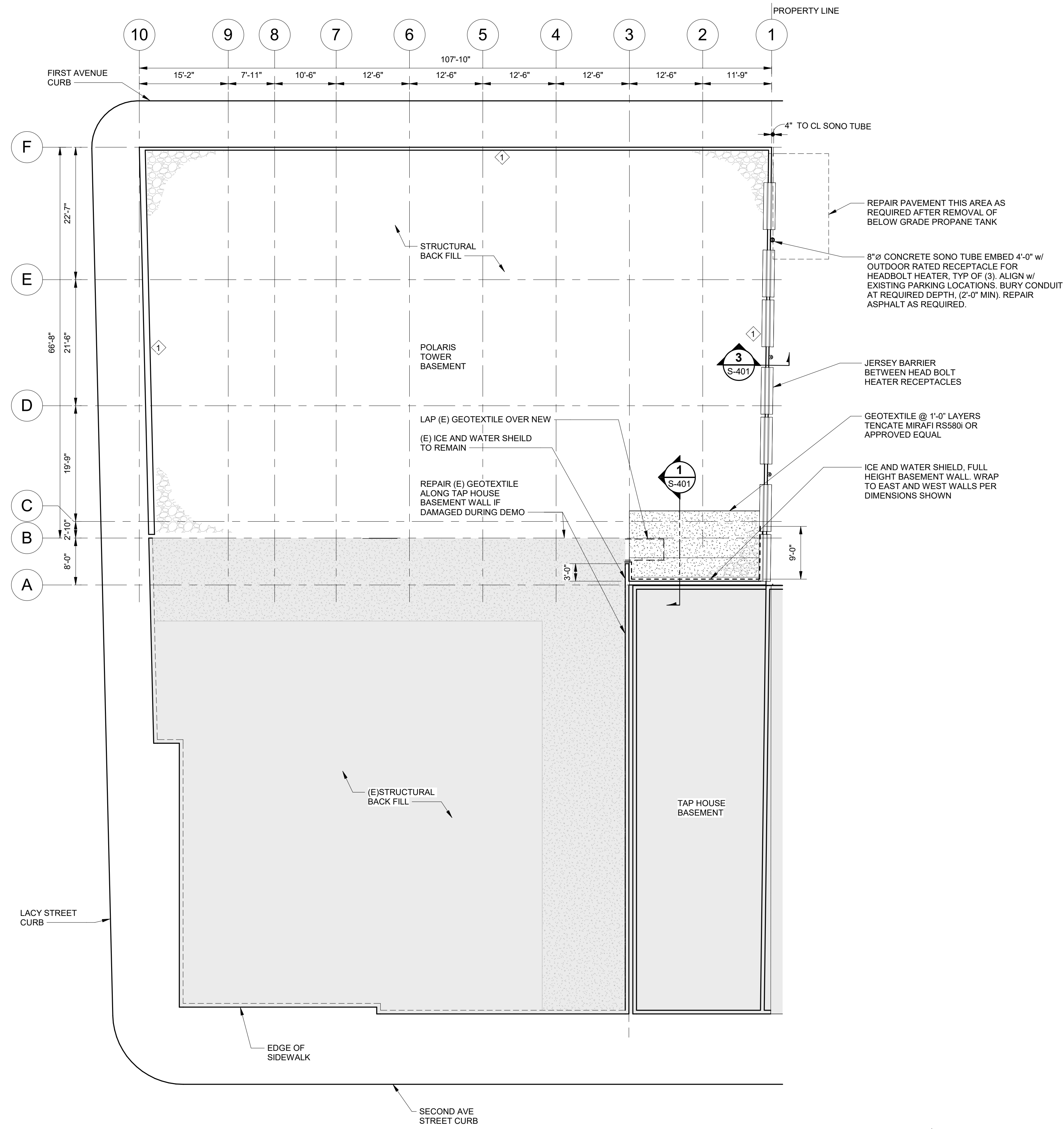
PROJECT No.
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SD401

No.	Date	Item
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SHEET NOTES

- CONTRACTOR SHALL PROVIDE LATERAL SHORING AT TOP OF EXISTING BASEMENT WALL ALONG LACY STREET, FIRST AVENUE AND TAP HOUSE PARKING LOT 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 TOWER DEMOLITION PROJECT**
800 CUSHMAN ST. FAIRBANKS, AK 99701

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

DESIGN	WTH
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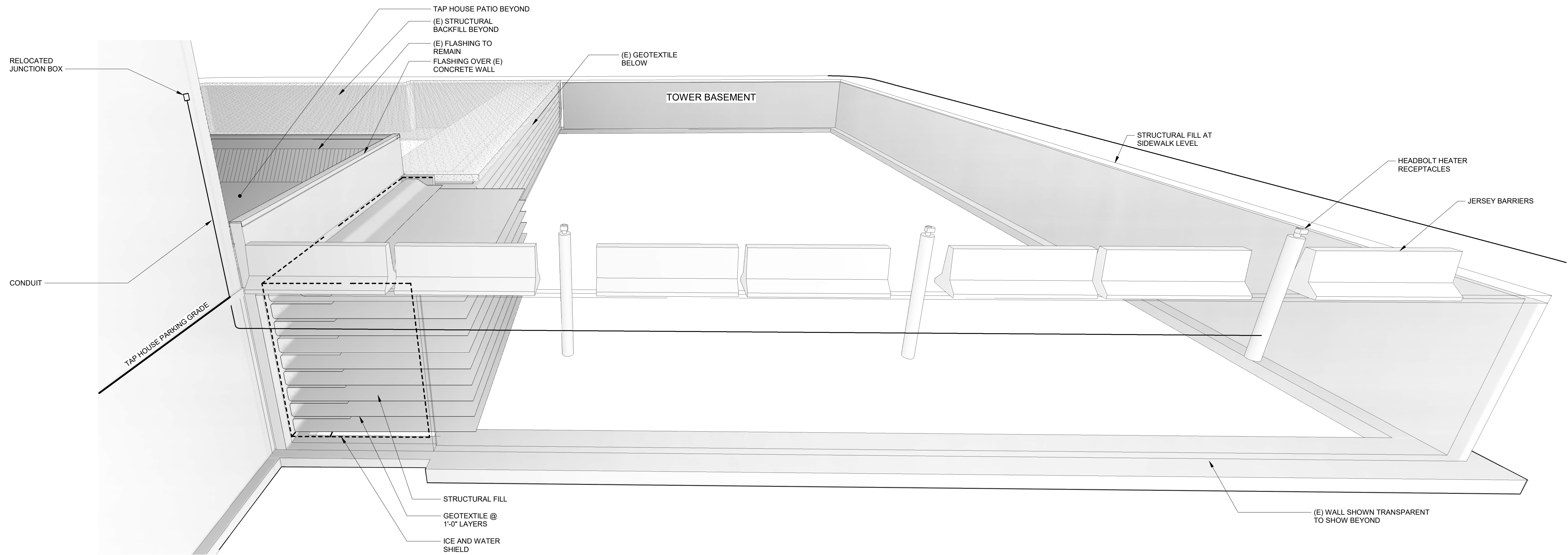
S-201

1 TOWER BASEMENT BACKFILL PLAN

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

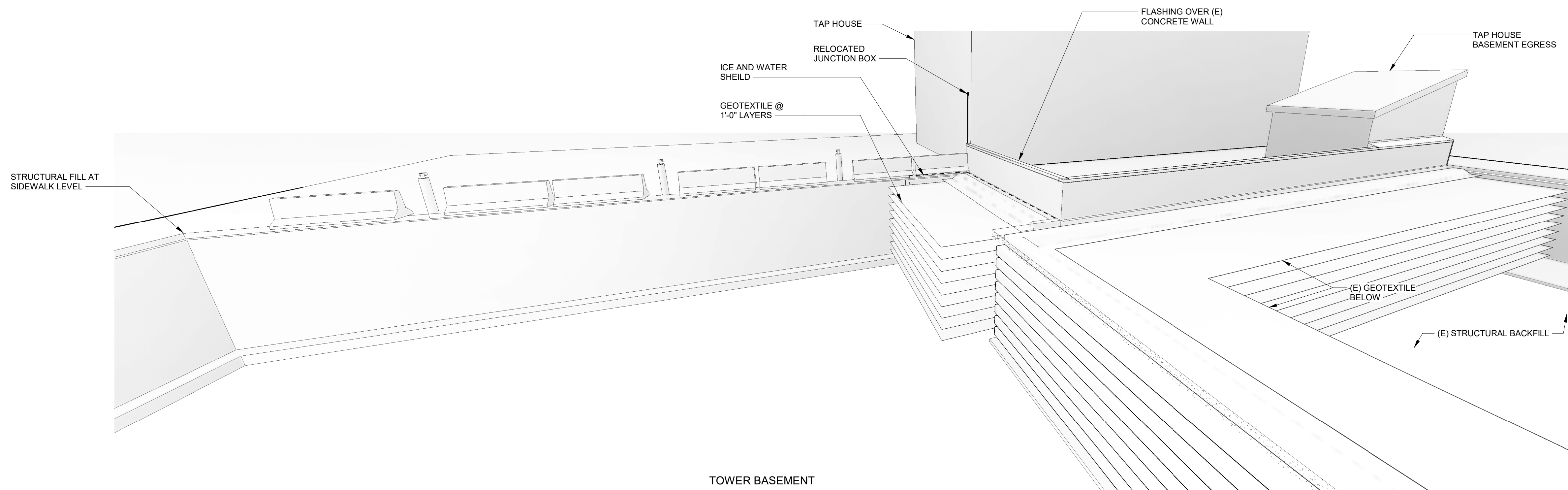
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1 3D TOWER BACKFILLING EAST VIEW

S-202 SCALE:



2 3D TOWER BACKFILLING WEST VIEW

S-202 SCALE:

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SHEET TITLE: 3D PERSPECTIVE BACKFILL SECTION

DEMOLITION DRAWINGS

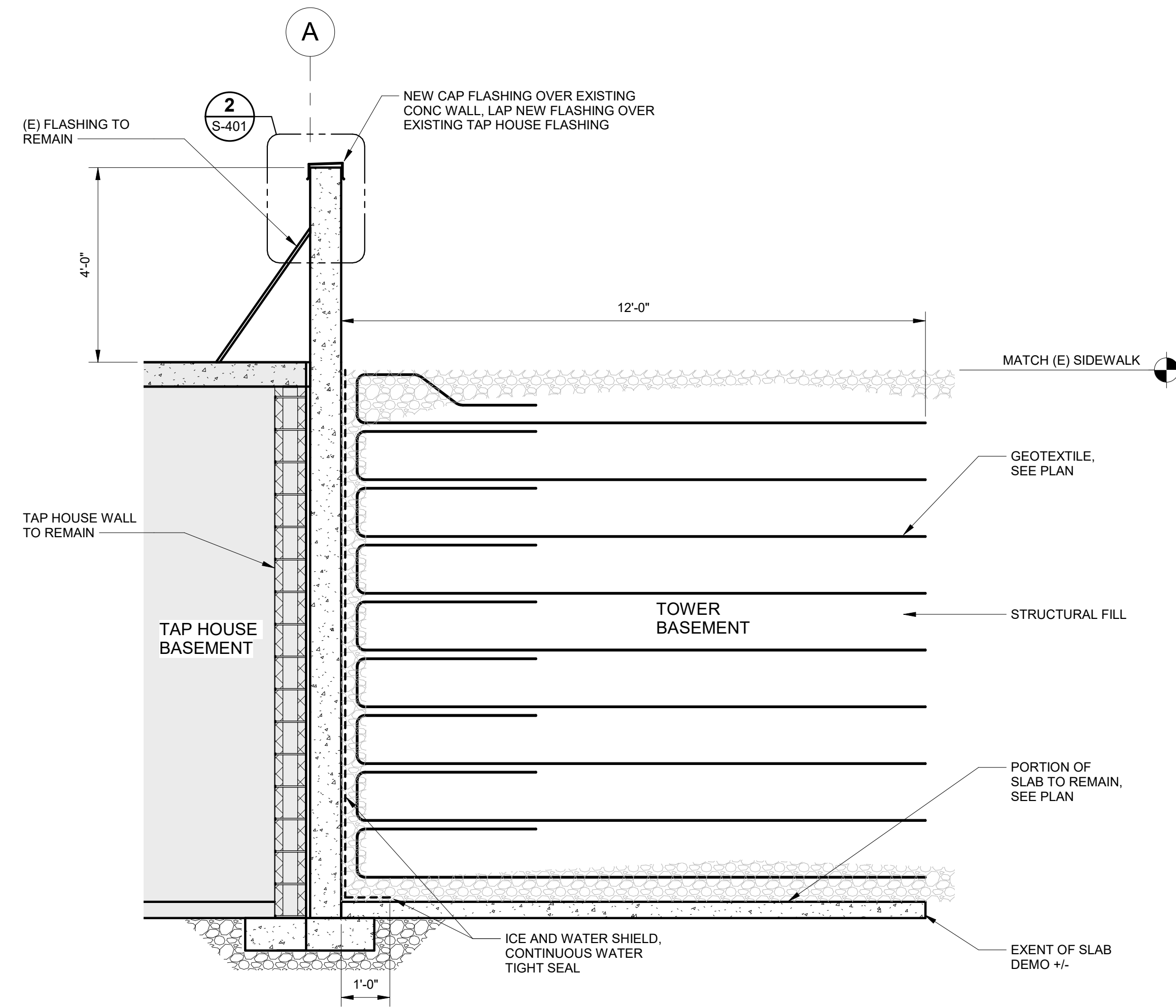
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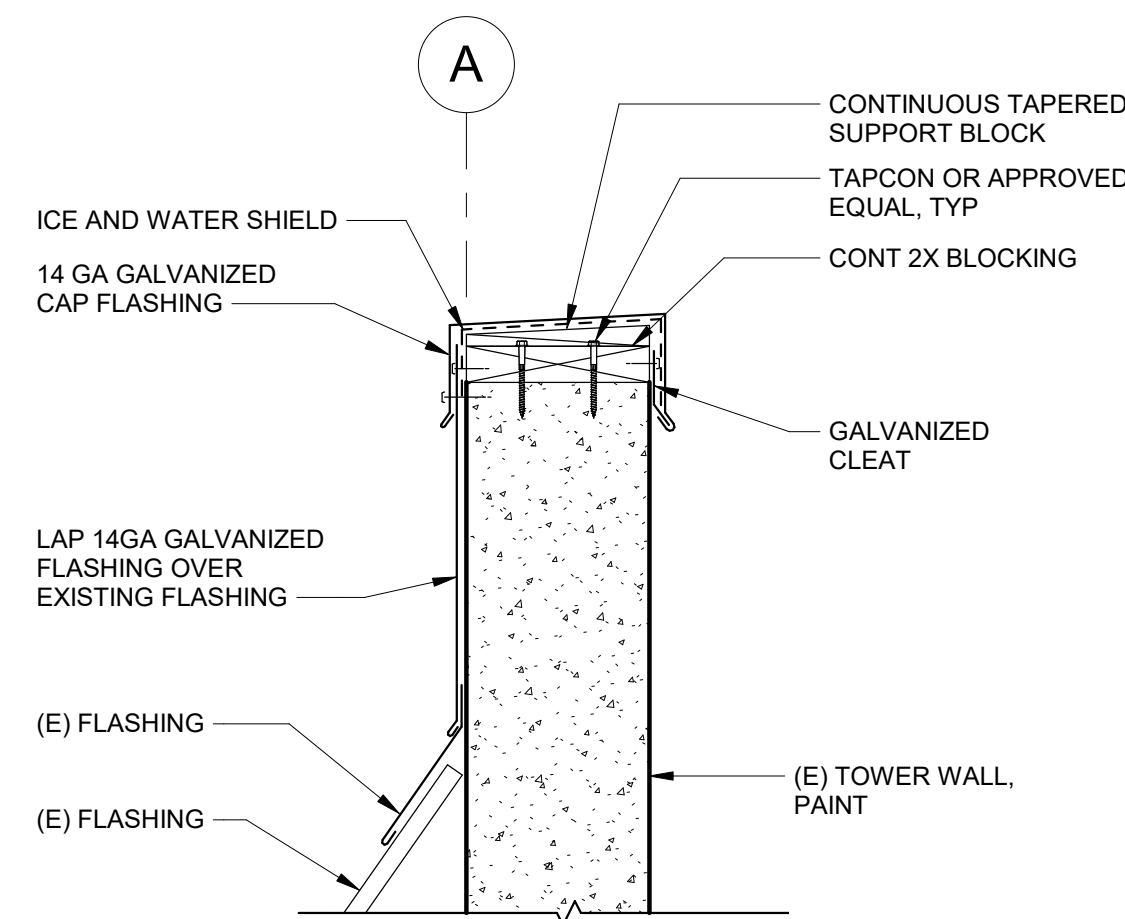
S-202

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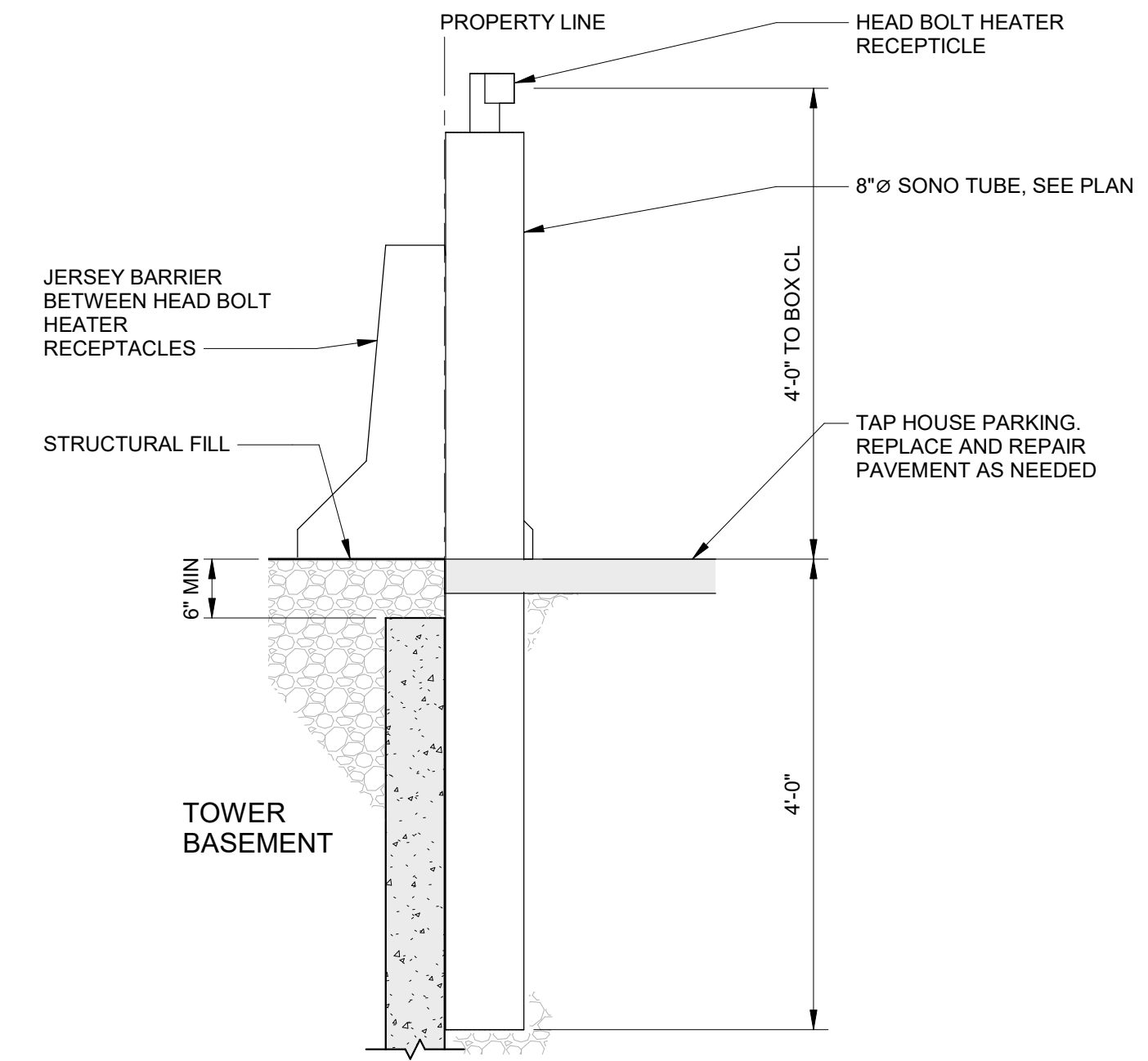
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1 TOWER AND TAP HOUSE WALL SECTION
S-401 SCALE: 1/2" = 1'-0"



2 FLASHING DETAIL AT TOWER WALL
S-401 SCALE: 1 1/2" = 1'-0"



3 HEAD BOLT HEATER RECEPTACLE AT TAP HOUSE PARKING
S-401 SCALE: 3/4" = 1'-0"

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SHEET TITLE : TOWER BACKFILL SECTIONS

DEMOLITION DRAWINGS

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