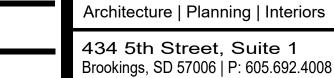
6TH ST. RETAIL SPACE

1404 6TH STREET, BROOKINGS, SD





CONTACTS INDEX:

OWNER:

CD PROPERTIES

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BROOKINGS, SD 57006

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ARCHITECT: MATTHEW WEISS

PROJECT MGR.: EMILY LINEHAN

P.O. BOX 2553 ioux Falls, SD 57101 | P: 605.692.4008

STAMP:

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NOT FOR CONSTRUCTION

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PROJECT NO. DA21 009

6TH ST. RETAIL SPACE

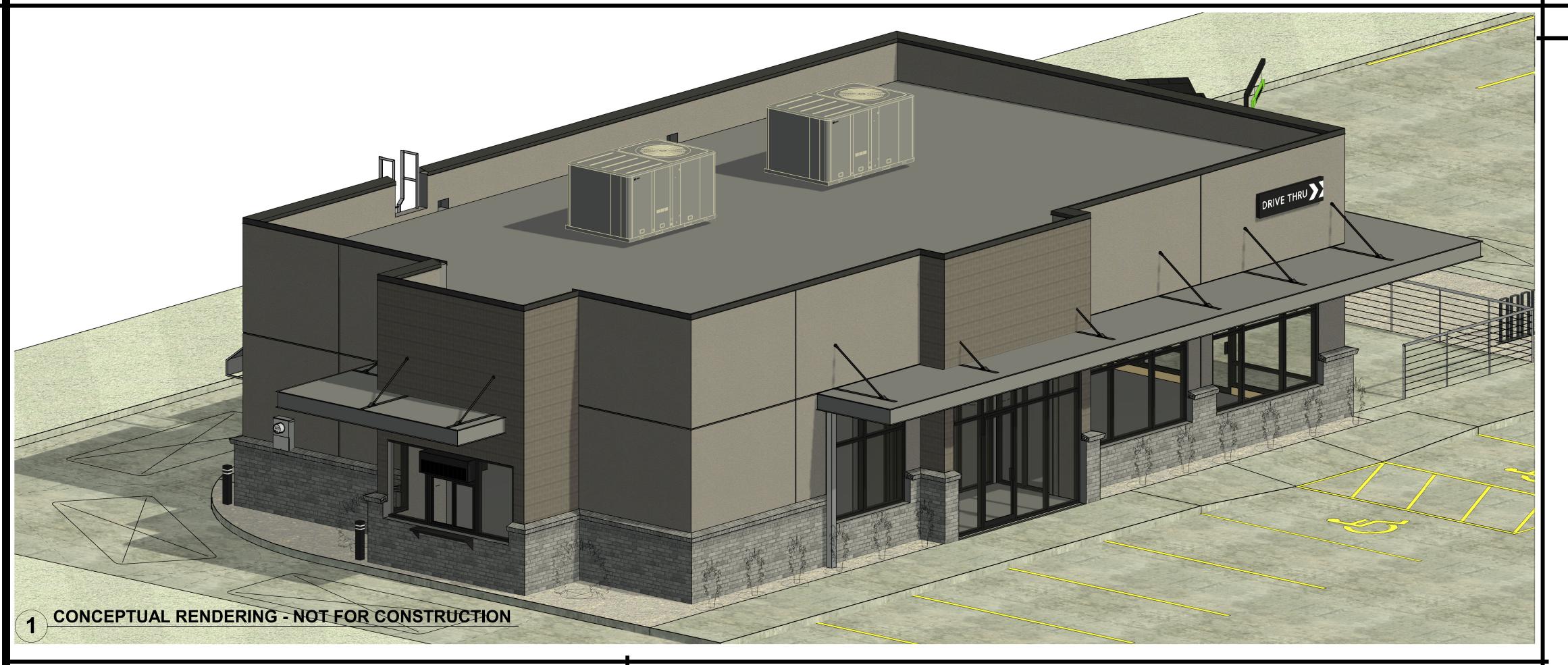
BROOKINGS, SD

EMILY LINEHAN DATE:

06.23.2021 SHEET:

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SHEET INDEX:

CIVIL DRAWING INDEX

C1.01 REVISE ME!

STRUCTURAL DRAWING INDEX

- S0.0 STRUCTURAL NOTES & SCHEDULES
- \$1.0 FOOTING & FOUNDATION
- S1.1 ROOF FRAMING S2.0 STRUCTURAL DETAILS

ARCHITECTURAL DRAWING INDEX

- T1.1 INDEX & PROJECT INFORMATION T1.2 LIFE SAFETY & CODE REVIEW
- T1.3 WALL & ASSEMBLY TYPES
- AC1.1 ARCHITECTURAL SITE PLAN AC1.2 TRASH ENCLOSURE DETAILS
- A1.1 FIRST FLOOR PLAN
- A3.1 ROOF PLAN A4.1 BUILDING ELEVATIONS
- A5.1 BUILDING SECTIONS / DETAILS
 - SCHEDULES & DOOR ELEVATIONS

A7.2 DOOR DETAILS A7.3 WINDOW DETAILS

STANDARD M LWCMU. LIGHTWEIGHT CONCRTE STL. STEEL STRUCTURAL MECHANICAL CONTRACTOR SUSP. SUSPENDED SQ. SYMMETRICAL TOWEL BAR TOP OF CONCRETE TOP OF FOOTING T.O.S. TOP OF STEEL TONGUE AND GROOVE U T.V. TELEVISION NATIONAL ELECTRIC CODE TELEPHONE V TYP. TYPICAL UNFINISHED URINAL VAPOR BARRIER VV V.W.C. VINYL WAL COVERING OUTSIDE DIAMETER (DIM.) VINYL COMPOSITE TILE V.C.T. WATER CLOSET W.C.

S/S STAINLESS STEEL SCHED. SCHEDULE SECT. SECTION SHOWER SHEET SHEET VINYL SHEATHING SIMILAR **SPECIFICATION** TOILET PAPER DISPENSER

PLAS. PLASTER PLYWD. PLYWOOD PAINT QUARRY TILE **ROOF DRAIN**

ROUGH OPENING ROOF VENT RADIUS RECEPTACLE REF. REFRIGERATOR REFLECTED REINFORCED REQ. REQUIRED RESILIENT ROOM SPLASH BLOCK

P P.LAM. PLASTIC LAMINATE

P.L. PROPERTY LINE

P.BD. PARTICLE BOARD

Q PNT. Q.T.

P.S.F. POUNDS PER SQUARE FOOT

P.S.I. POUNDS PER SQUARE INCH

PAPER TOWEL DISPENSER

S RM. SOLID CORE SOAP DISPENSER AND AIR CONDITIONING

ABBREVIATIONS: CONTAINS STANDARD LIST; SOME DESIGNATIONS MAY NOT APPEAR.

FLASH. FLASHING

FRAME

FOOTING

GRAB BAR

GALVANIZED

HOLLOW CORE

HOLLOW METAL

HORIZONTAL

INSULATION

JUNCTION BOX

INTERIOR

LAMINATE

LAVATORY

LIGHTING

MECHANICAL

HEIGHT

GYPSUM WALLBOARD

GLAZED WALL COATING

HEATING/VENTILATION/

MASONRY UNIT

MASONRY OPENING

MEDICINE CABINET

MANUFACTURER

MISCELLANEOUS

NOT IN CONTRACT

NOT TO SCALE

OUTSIDE FACE

MOUNTED

NUMBER

NOMINAL

ON CENTER

OVERHEAD

INSIDE DIAMETER (DIM.)

GAUGE

F.O.F.

FDN.

FR.

G FURR.

H GWC.

HORIZ.

INSUL.

JST. JT.

MED.C.

N MIN.

MTD.

N.E.C.

N.I.C.

NOM.

O N.T.S.

FIRE EXTINGUISHER

FACE OF FINISH

FOUNDATION

FOOT OR FEET

FIRE EXTINGUISHER CABINET

AIR CONTITIONING

AIR HANDLING UNIT

ABOVE FINISHED FLOOR

ACOUSTICAL CEILING TILE

ACOUSTICAL PANEL CEILING

CONCRETE MASONRY UNIT

ADJUSTABLE

ALTERNATE ANCHOR

BENCH MARK

BULL NOSE

BITUMINOUS

BUILDING

BLOCKING

BLOCK

BEAM

BOTTOM

BEARING

CLEAR

DEPTH

CONC.

D CONT.

DR.

DS.

DW.

D DWL.

COLUMN

CONCRETE

DOUBLE TEE

DOUBLE

DETAIL

DOOR

DIAMETER

DIMENSION

DOWNSPOUT

DISHWASHER

EXPANSION JOINT

ELECTRICAL CONTRACTOR

ELECTRIC WATER COOLER

DRAWING

EACH WAY

ELEVATION

ELEVATOR

EXPANSION

EXTERIOR

EXST. EXISTING

CONTINUOUS

DRINKING FOUNTAIN

CONTROL JOINT

CERAMIC TILE

BOARD

WITHOUT WOOD WIDTH

WD.

WATERPROOF

LIFE SAFETY PLAN LEGEND: FIRE WALL INCIDENTAL USE AREAS, WHERE OCCURRING. FIRE BARRIER / SHAFT WALL EMERGENCY EXIT SIGN FIRE PARTITION / DRAFTSTOPPING > RATED SHAFT FIRE DEPARTMENT CONNECTION FE WALL-MOUNT FIRE EXTINGUISHER NET AREA CALCULATION FEC FIRE EXTINGUISHER CABINET BOUNDARIES, WHERE OCCURRING. EXIT SYMBOL, CORRELATES WITH 'X' INDICATES AREA WHERE CODE REVIEW. OCCUPANT HAS TWO DIRECTIONS OF EXIT ACCESS TRAVEL TO NUMBER OF OCCUPANTS SERVED BY CHOOSE FROM. THAT INDIVIDUAL MEANS OF EGRESS

- NOTES:

 1. SEE WALL TYPES ON SHEET T1.3 FOR FIRE-RATED CONSTRUCTION REQUIREMENTS.
- 2. NOT ALL DESIGNATIONS WILL APPEAR.

COMPONENT.

KEYNOTES - CODE REVIEW PLANS

LINE OF COMMON PATH OF EGRESS TRAVEL. MEASURES PATH FROM START POINT TO POINT WHERE OCCUPANT HAS TWO

DIRECTIONS OF TRAVEL TO CHOOSE FROM.

- LINE OF EXIT ACCESS TRAVEL DISTANCE. MEASURES PATH FROM
- START POINT TO FINAL EXIT POINT OF BUILDING. MAIN EXIT SIZED FOR MIN. 50% OF TOTAL BUILDING OCCUPANTS.
- CALCULATED WORST-CASE SCENARIO FOR EXIT ACCESS TRAVEL

BUILDING SUMMARY

BUILDING AREA

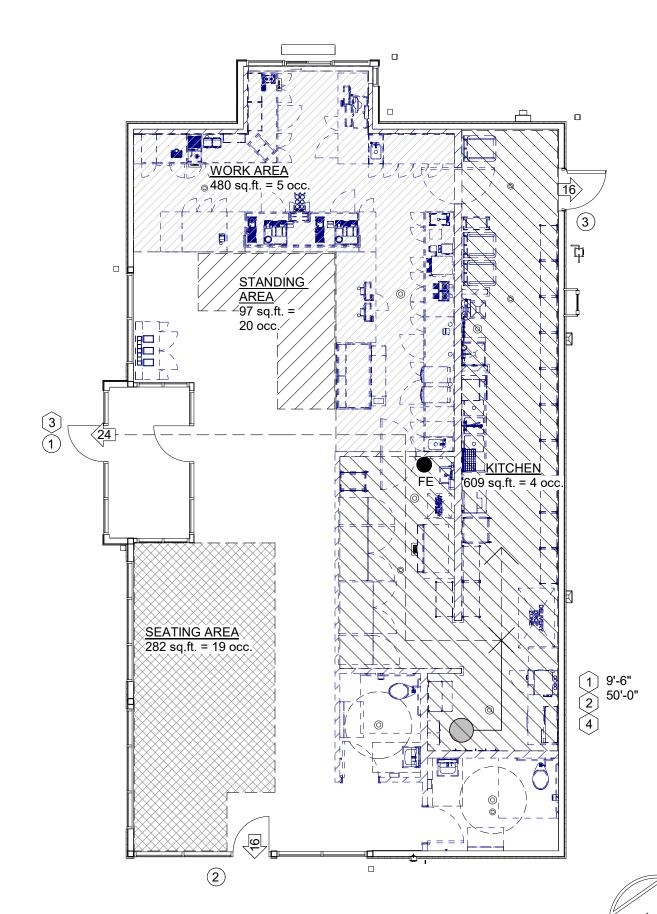
TOTAL AREA = 2,327 SQ. FT.

OVERALL BLDG LENGTH = 66'-5 3/4" (ROOFLINE NOT INCLUDED) OVERALL BLDG WIDTH = 35'-8 1/4" OVERALL BLDG HEIGHT = 18'-5 1/2" (TO TOP OF ROOF PEAK) NUMBER OF STORIES =

PARKING COUNT

EXISTING STALLS: NEW STALLS PROVIDED: NET TOTAL STALLS PROVIDED: 20 ACCESSIBLE STALLS REQ'D: ACCESSIBLE STALLS PROVIDED: 2

LOADING SPACES PROVIDED:



CODE REVIEW PLAN - FIRST FLOOR

DUE DILLIGENCE REPORT:

LOCAL ORDINANCE CHECK:

VERIFY LOCAL ADOPTED CODES:

BUILDING CODE: 2015 INTERNATIONAL BUILDING CODE ACCESSIBILITY: 2010 ADA and ANSI A117.1 (2009)

PLUMBING CODE: 2015 UNIFORM PLUMBING CODE (Restroom Fixtures allowed to be calculated by either UPC or IBC) 2015 INTERNATIONAL MECHANICAL CODE

MECHANICAL CODE: ELECTRICAL CODE: 2017 NATIONAL ELECTRIC CODE ENERGY CODE: NO ADOPTION OF IECC

REVIEW APPLICABLE IBC AMENDMENTS, CITY OF BROOKINGS

NOT APPLICABLE

N/A

FIRE CODE:

REVIEW APPLICABLE ZONING REQUIREMENTS, CITY OF BROOKINGS, ZONE B-2

- 25 FEET FRONT YARD: SIDE YARD 5 FEET
- 20 FEET REAR YARD:
- MAX. HEIGHT: 2 STORIES AND NO MORE THAN 45 FEET EA. BLDG. NO MORE THAN 25,000 SQ. FT. OF GFA MAX. SIZE:

94-399.1 BUFFERYARDS: MINIMUM BUFFER FROM PARKING LOT: TYPE B - 15'

94-399; LANDSCAPE STANDARDS C2) MINIMUM NUMBER OF TREES. EXCEPT FOR SINGLE-, TWO-FAMILY, AND AGRICULTURAL USES DEVELOPMENTS MUST AT A MINIMUM PROVIDE THE FOLLOWING NUMBERS OF TREES ON SITE:

1. ONE TREE FOR THE FIRST 4,000 SQ. FT. OF SURFACED AREA. 2. ONE TREE FOR EACH ADDITIONAL 3,000 SQ. FT. OF SURFACED AREA.

SURFACED AREA = 10,663 SQ. FT. = 4 TREES REQ'D

94-408; ILLUMINATION:
(2) PARKING LOT LIGHTS. POLE MOUNTED LIGHTS SHALL BE A FIXED TENON MOUNT PARALLEL TO THE GROUND INCORPORATING A "SHOEBOX" DESIGN WHERE THE LIGHT SOURCE DOES NOT EXTEND BELOW THE LENS.

94-433; OFF-STREET PARKING REQUIREMENTS: 12a) EATING AND DRINKING ESTABLISHMENT: ONE SPACE FOR EACH 100 SQ. FT. OF GROSS FLOOR AREA EXCLUDING FLOOR AREAS DEDICATED PERMANENTLY FOR MECHANICAL ROOMS, STOCK ROOMS, AND COOLERS.

94-132; OFF-STREET LOADING REQUIREMENTS:

(a) USES WHICH HAVE DRIVE-UP SERVICE WINDOWS OR SIMILAR DEVICES SHALL PROVIDE SPACE ON THE LOT TO STACK VEHICLES WAITING TO REACH THE INITIAL POINT OF CONTACT IN ACCORDANCE WITH THE FOLLOWING:

(1)EATING ESTABLISHMENT: ONE HUNDRED TWENTY FEET FOR THE FIRST SERVICE WINDOW OR DEVICE. FOR EACH ADDITIONAL SERVICE WINDOW OR SIMILAR DEVICE, THE STACKING LANE MAY BE REDUCED IN LENGTH BY 40 FEET.

94-473; ALLOWED SIGN TYPES IN EACH DISTRICT

NO MORE THAN 15% OF WALL AREA FREE-STANDING: 120' STREET FRONTAGE = 120 SQ. FT. MAX. SIGN AREA 30' MAX. SIGN HEIGHT

STATE ORDINANCE CHECK:

REVIEW DEPT. OF HEALTH REGULATIONS (CH. 44:02:07 FOOD SERVICE CODE, SD **ADMINISTRATIVE RULES):**

NOTE: STATE ORDINANCE CHECK PROVIDED FOR CONVENIENCE ONLY. BUILD-OUT DESIGNER IS RESPONSIBLE FOR ALL INTERIOR FURNISHINGS, FINAL LAYOUT, AND

44:02:07:45; FOOD CONTACT SURFACES - DESIGN AND CONSTRUCTION:
MUST BE SMOOTH, FREE OF DEFECTS AND SHARP ANGLES, CORNERS AND FINISHED TO HAVE SMOOTH JOINTS. MUST BE ACCESSIBLE FOR CLEANING AND INSPECTION WITHOUT BEING DISASSEMBLED OR BY BEING DISASSEMBLED WITHOUT THE USE OF TOOLS.

44:02:07:46; NONFOOD CONTACT SURFACES - DESIGN AND CONSTRUCTION MUST BE CONSTRUCTED OF A CORROSION-RESISTANT, NONABSORBENT, AND SMOOTH MATERIAL. MUST BE FREE OF UNNECESSARY LEDGES, PROJECTIONS AND CREVICES, AND MUST BE DESIGNED AND CONSTRUCTED TO ALLOW EASY

44:02:07:49; VENTILATION HOOD SYSTEMS - DESIGN AND CONSTRUCTION MUST BE PROVIDED OVER ALL COOKING EQUIPMENT WHICH PRODUCES STEAM, EXCESSIVE SMOKE, GREASE VAPORS OR ODORS.

44:02:07:68; HANDWASHING LAVATORIES MUST BE PROVIDED IN THE FOOD PREP AREA, OR OTHERWISE AS REQ'D BY THE REGULATORY AGENCY. MUST NOT BE USED FOR PURPOSES OTHER THAN HANDWASHING. A SINK USED FOR FOOD PREP OR UTENSIL WASHING CANNOT BE USED AS A HANDWASHING LAVATORY.

44:02:07:76; DESIGN AND CONSTRUCTION OF FLOORS, WALLS, AND CEILINGS

- FLOORS, FLOOR COVERINGS, WALLS, WALL COVERINGS, AND CEILINGS MUST BE DESIGNED TO BE SMOOTH, NONABSORBENT AND EASILY CLEANABLE. ANTISLIP FLOOR COVERINGS MAY BE USED FOR SAFETY REASONS. UTILITY SERVICE LINES AND PIPES SHALL NOT BE EXPOSED.
- THE FLOOR AND WALL JUNCTURES MUST BE COVED AND CLOSED.
- CARPETING IS NOT ALLOWABLE IN FOOD PREP AREAS, BUT ALLOWABLE IN OTHER AREAS IF CLOSELY WOVEN AND EASILY CLEANABLE/REPAIRABLE. MATS CAN BE USED BUT MUST BE NONABSORBENT, GREASE-RESISTANT AND
- EASILY CLEANABLE. WALL AND CEILING COVERING MATERIALS MUST BE SMOOTH, NON-ABSORBENT AND EASILY CLEANABLE.
- ATTACHMENTS SUCH AS LIGHTS, HVAC DIFFUSERS/REGISTERS, VENT COVERS, FANS, DECORATIVE ITEMS ETC. MUST BE EASILY CLEANABLE AND
- MAINTAINED IN GOOD REPAIR. • STUDS, JOISTS, AND RAFTERS MAY NOT BE EXPOSED.

LIGHT BULBS MUST BE OF SHATTER RESISTANCE TYPE OR OTHERWISE SIMILARLY PROTECTED IN FOOD PREP AREAS.

IBC 2015 CODE REVIEW - 6th St. Retail Space

BUILDING DESCRIPTION:

USE AND OCCUPANCY CLASSIFICATIONS (CHAPTER 3)

OCCUPANCY TYPE:

B-2 - BUSINESS

The building is a small assembly space with occupancy under 50, complying as a type "B"

BUILDING HEIGHT & AREA (CHAPTER 5)

BUILDING AREA:

BUILDING HEIGHT: 18'-5 1/2" A.F.F. (as measured to top of highest roof peak)

DETERMINE ALLOWABLE BUILDING HEIGHT & AREA (CHAPTERS 3, 5, 6)

BASE ALLOWABLE SQ. FT. (per floor): 9,000 sq.ft. (NS)

FIRE PROTECTION FEATURES:

DETERMINE REQ'D. FIRE & SMOKE PROTECTION FEATURES (CHAPTERS 6, 7)

 BEARING WALLS, INTERIOR: BEARING WALLS, EXTERIOR: NON-BEARING WALLS, INTERIOR: FLOOR CONSTRUCTION: ROOF CONSTRUCTION:

N/A **CORRIDOR WALLS UNIT SEPARATION WALLS:** N/A INCIDENTAL USE SEPARATIONS: N/A

2 FLOOR STAIR/ELEVATOR SHAFTS: N/A FIRE AREA SEPARATION WALLS (B to B): **HORIZONTAL ASSEMBLIES:** N/A FLOOR/CEILING (B to B) FIRE WALLS: N/A OPENING PROTECTION (UNLESS OTHERWISE INDICATED: FIRE PARTITIONS: 1-HR FIRE BARRIERS: N/A

2-HR FIRE BARRIERS: N/A 2-HR FIRE WALLS: N/A INCIDENTAL USE SEPARATIONS: N/A

DRAFTSTOPPING IN ATTICS: EVERY 3,000 sq.ft.

INTERIOR WALL AND CEILING FINISH MATERIALS CLASS A: FLAME SPREAD INDEX 0-25; SMOKE DEVELOPMENT INDEX 0-450

INTERIOR EXIT STAIRWAYS: CORRIDORS, EXIT ACCESS STAIRWAYS: B

AN AUTOMATIC FIRE SPRINKLER SYSTEM IS NOT REQ'D.

(1) PORTABLE FIRE EXTINGUISHER SHALL BE PROVIDED AS SHOWN IN THE DRAWINGS. PORTABLE FIRE EXTINGUISHERS TO HAVE MIN. RATING OF 1-A: 10-B:C.

MAXIMUM TRAVEL DISTANCE TO FIRE EXTINGUISHERS TO BE 75 LINEAL FEET.

PROVIDE ADDITIONAL FIRE EXTINGUISHERS AS REQ'D BY THE LOCAL FIRE CODE

EGRESS REQUIREMENTS:

SEATING AREA (282 / 15 net):

ESTABLISH OCCUPANT LOAD (CHAPTER 10)

FIRST FLOOR: WORK AREA (480 / 100 gross): 5 occ. KITCHEN (609 / 200 gross): 4 occ. STANDING AREA (97 / 5 net): 20 occ.

COMBINED TOTAL OCCUPANT LOAD: 48 occ.

ESTABLISH EGRESS WIDTH PER OCCUPANT SERVED (CHAPTER 10)

19 occ.

11.2 inches

102 inches

44 inches allowable (TABLE 1020.2)

EXIT #1
OCCUPANT LOAD: 24 (SEE KEYNOTE 3) INCHES PER PERSON: 0.20 REQ'D. MIN. WIDTH OF EXIT: 4.8 inches ACTUAL: 32 inches EXITS #2 OCCUPANT LOAD: INCHES PER PERSON: 0.20 REQ'D. MIN. WIDTH OF EXIT: 3.2 inches ACTUAL: 32 inches EXITS #3 OCCUPANT LOAD: 16 INCHES PER PERSON: 0.20 REQ'D. MIN. WIDTH OF EXIT: 3.2 inches 38 inches

ACTUAL: 68.5 inches (narrowest)

TOTAL EXIT WIDTH REQ'D:

TOTAL EXIT WIDTH PROVIDED:

OTHER EGRESS COMPONENTS:

EXIT ACCESS TRAVEL DISTANCE: B OCC. (NON-SPRINKLED): SHALL NOT EXCEED 200'-0".

ESTABLISH EGRESS TRAVEL DISTANCES (CHAPTER 10)

COMMON PATH OF EGRESS TRAVEL:

B OCC. (NON-SPRINKLED): SHALL NOT EXCEED 75'-0".

ACCESSIBILITY REQUIREMENTS:

CHECK ACCESSIBILITY REQUIREMENTS (2015 IBC CHAPTER 11; ICC A117.1-2009)

ALL AMENITIES MUST BE ON AN ACCESSIBLE ROUTE AND PROVIDE ACCESSIBLE

PARKING STALLS (1-25 STALLS): TOTAL PARKING PROVIDED: MIN. NO. OF ACCESSIBLE STALLS: 1

ACCESSIBLE STALLS PROVIDED: 2 AT LEAST ONE ACCESSIBLE STALL SHALL BE VAN-ACCESSIBLE.

ALL COMMON RESTROOMS, INCLUDING STAFF TOILETS, MUST BE FULLY ACCESSIBLE.

OTHER REQUIREMENTS:

PLUMBING FIXTURES (PER IBC CHAPTER 29)

TOTAL FIXTURES REQ'D:

MALE: WC = 1 per 75 LAV = 1 per 200

FEMALE: WC = 1 per 75

LAV = 1 per 200 48 OCCUPANTS = 24 MEN, 24 WOMEN MEN = 1 WC REQ'D (1 provided) 1 LAV REQ'D (1 provided)

1 WC REQ'D (1 provided) 1 LAV REQ'D (1 provided) 1 DRINKING FOUNTAINS REQ'D (1 provided)

1 SERVICE SINK REQ'D (1 provided)

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NOT FOR CONSTRUCTION

0 C

PROJECT NO. DA21 009

6TH ST. RETAIL SPACE

BROOKINGS, SD PROJECT MANAGER

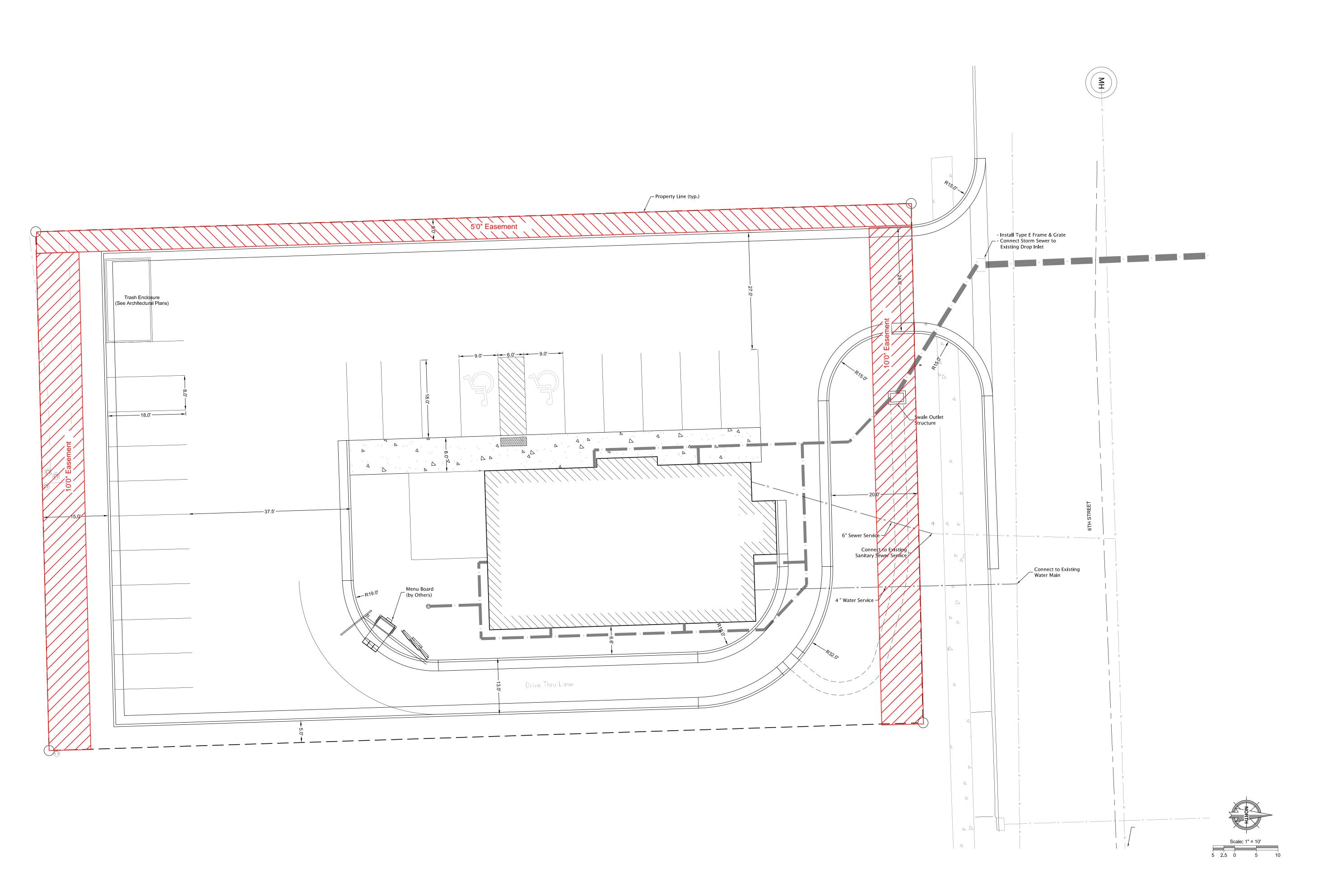
EMILY LINEHAN DATE: 06.23.2021

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TOTAL: 2,327 sq.ft. **BUILDING HEIGHT:** NO. OF STORIES: **CONSTRUCTION TYPE:** V-B, non-rated structure ALLOWABLE NUMBER OF STORIES: ALLOWABLE HEIGHT: FIRE-RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS (HRS): STRUCTURE:PRIMARY STRUCTURAL FRAME **FIRE PARTITIONS:** FIRE BARRIERS: **CONCEALED SPACES: DETERMINE REQ'D. INTERIOR FINISH REQUIREMENTS (CHAPTER 8)** CLASS B: FLAME SPREAD INDEX 26-75; SMOKE DEVELOPMENT INDEX 0-450 CLASS C: FLAME SPREAD INDEX 76-200; SMOKE DEVELOPMENT INDEX 0-450 ROOMS AND ENCLOSED SPACES: **DETERMINE REQ'D. FIRE PROTECTION SYSTEMS (CHAPTER 9)** FIRE-SPRINKLER SYSTEM PORTABLE FIRE EXTINGUISHERS FIRE ALARM SYSTEM
A MANUAL FIRE ALARM SYSTEM IS NOT REQ'D.





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REVISIONS:

NO. DESCRIPTION:

LE

PROPOSED SITE
FULL-SCALE: 24x36
HALF-SCALE: 12x18

PROJECT NO.

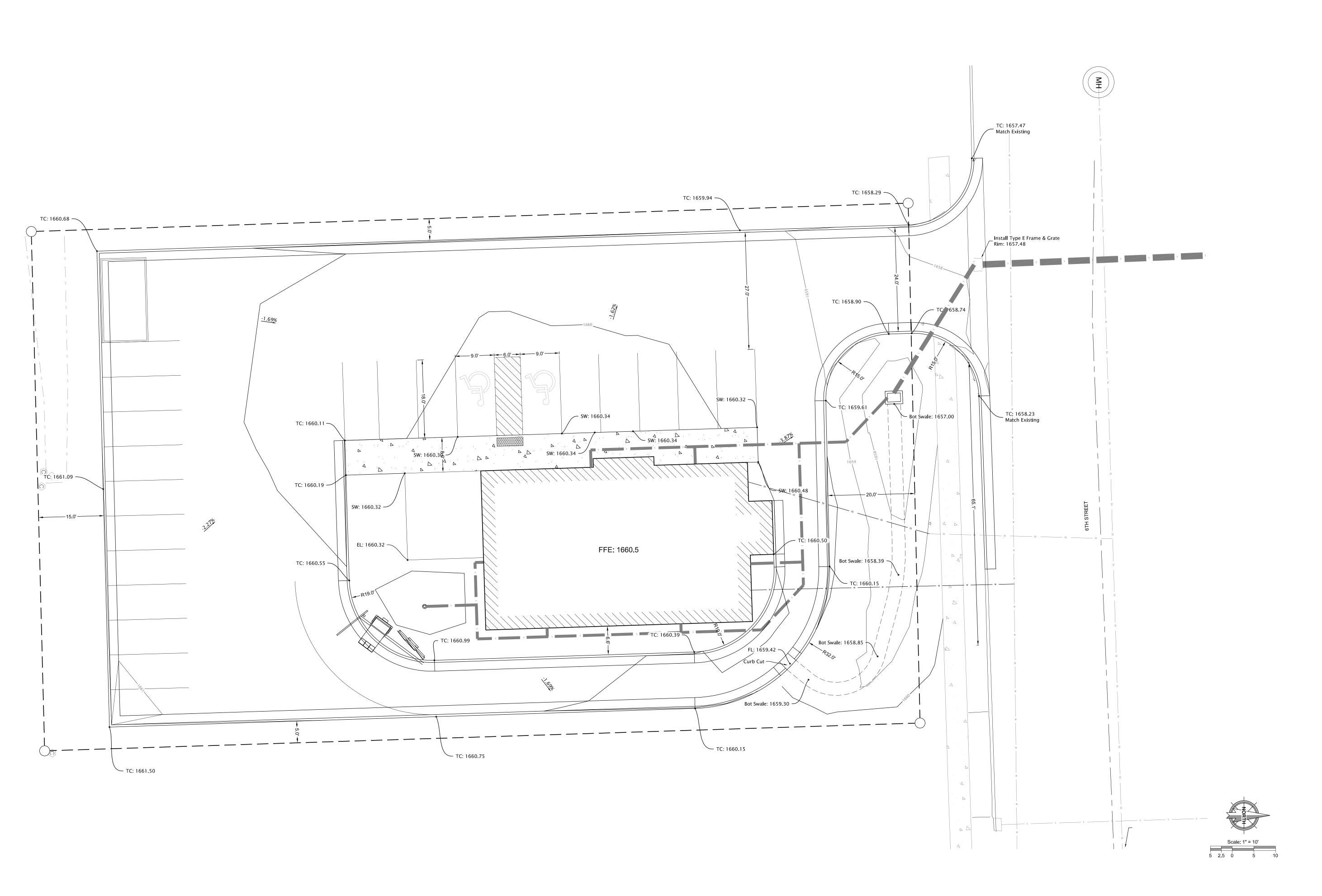
CDI 2021-022

BROOKINGS, SD
PROJECT MANAGER:
EMILY LINEHAN

DATE: 06.23.2021

C1.3

PRELIMINARY PLANS - NOT FOR CONSTRUCTION





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STAMP:

PRELIMINARY PLANS

NOT FOR CONSTRUCTION

REVISIONS:

NO. DESCRIPTION:

LE

SITE GRADING

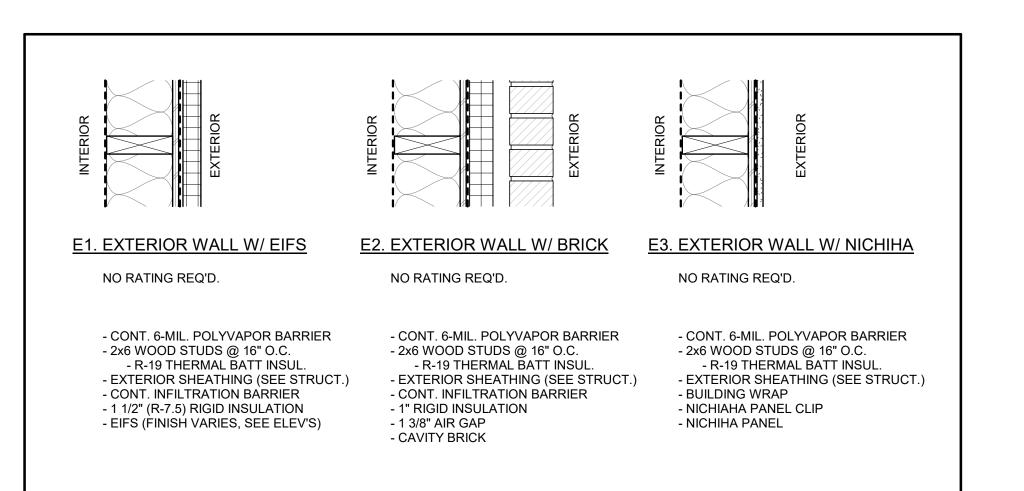
FULL-SCALE: 24x36
HALF-SCALE: 12x18
DRAWING MAY NOT BE PRINTED TO

PROJECT NO.
CDI 2021-022

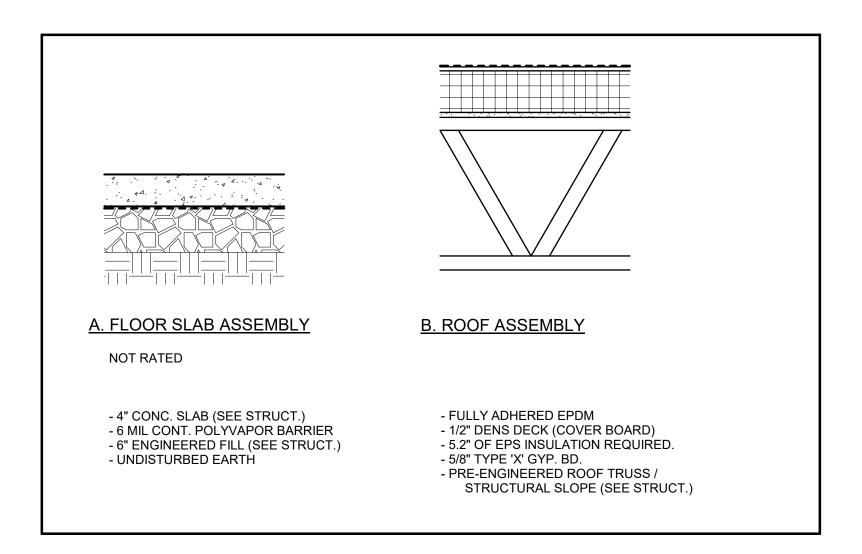
BROOKINGS, SD
PROJECT MANAGER:
EMILY LINEHAN

06.23.2021 SHEET:

C1.4



1 WALL TYPES 1 1/2" = 1'-0"



2 ASSEMBLY TYPES 1" = 1'-0"

GEN. NOTES - WALL & ASSEMBLY TYPES

A. INTERIOR PARTITIONS NOT PART OF TENANT SHELL.



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DATE:

O. DESCRIPTION:

WALL & ASSEMBLY TYPES

PROJECT NO.

DA21_009

6TH ST. RETAIL SPACE

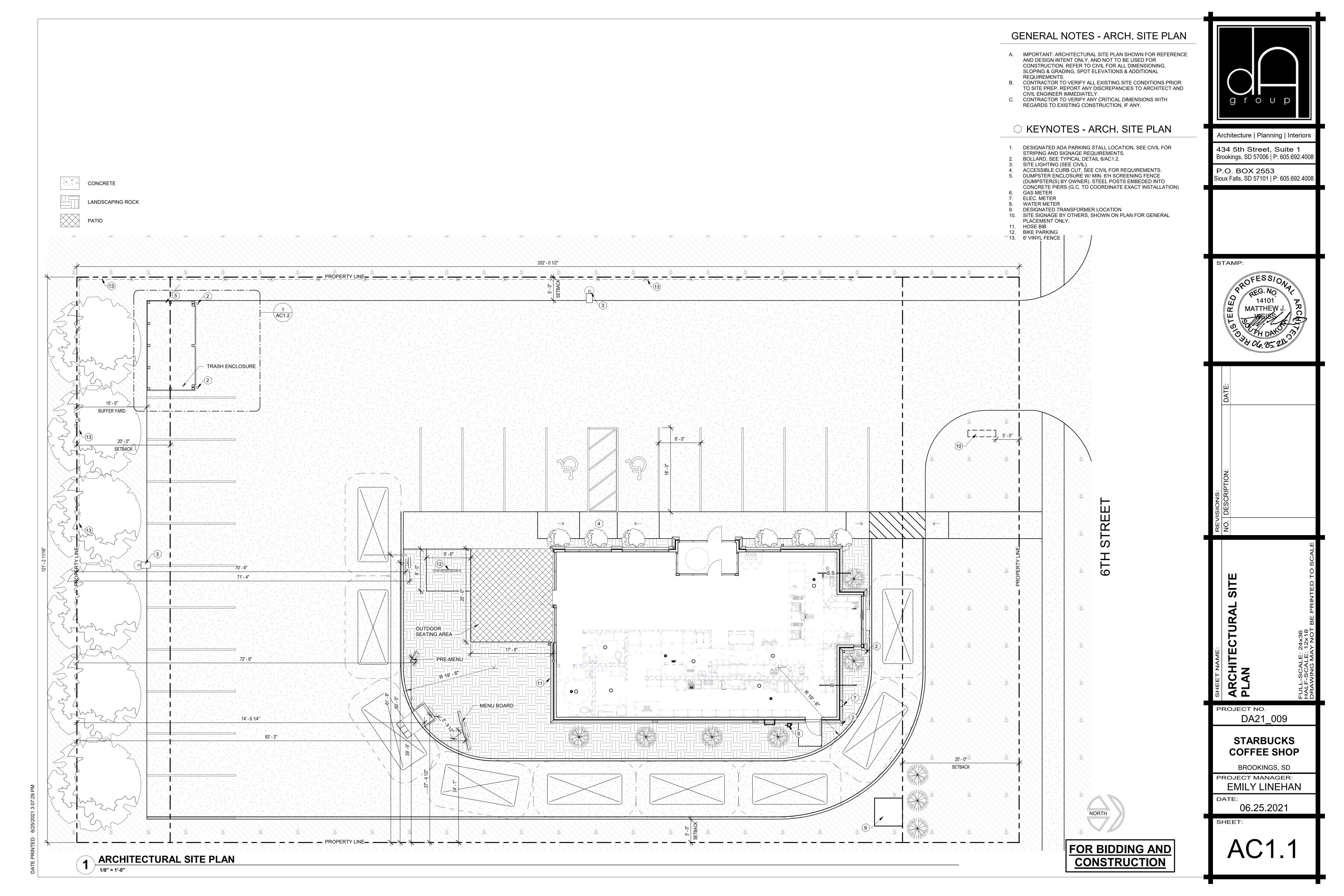
BROOKINGS, SD

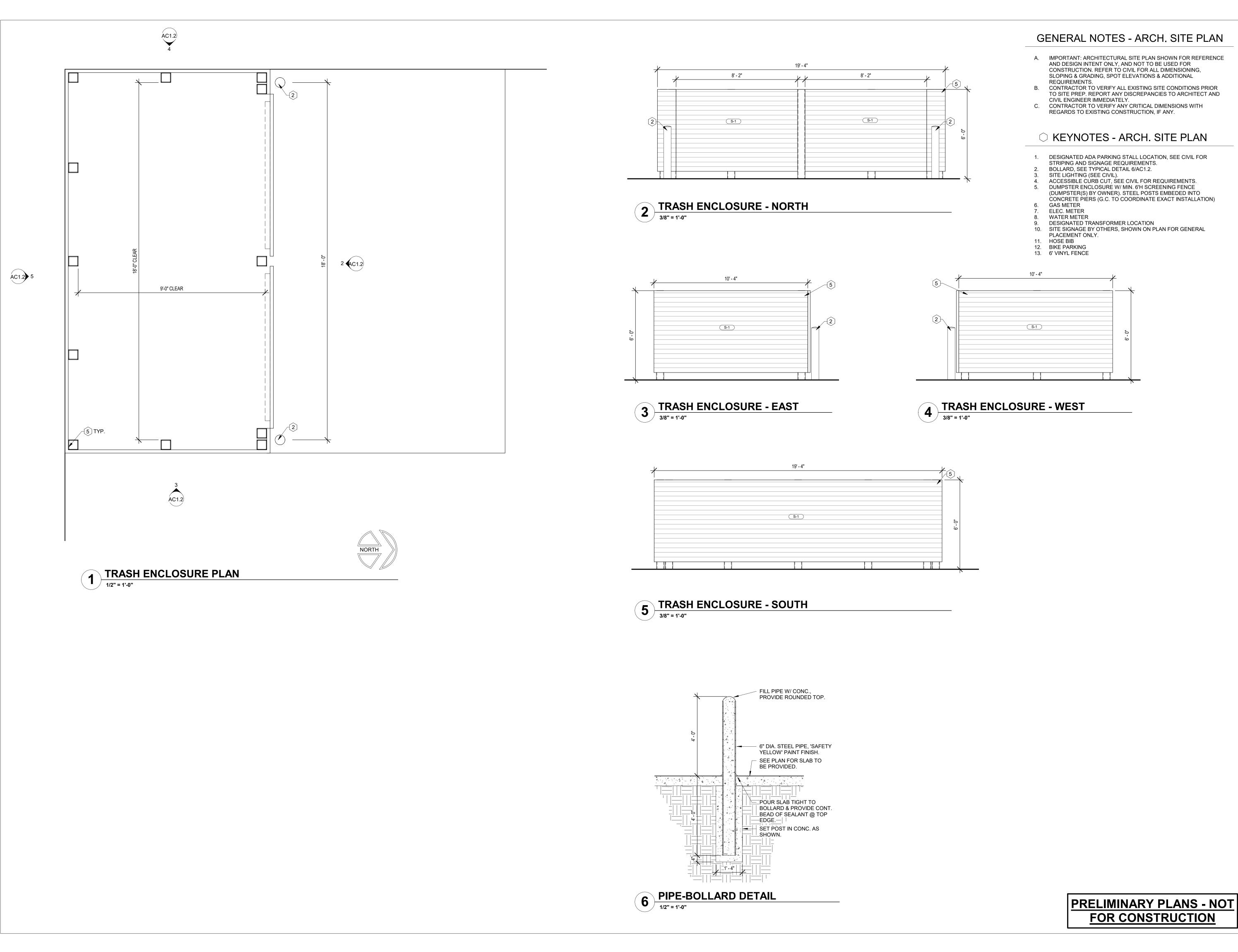
EMILY LINEHAN

DATE:

06.23.2021

PRELIMINARY PLANS - NOT FOR CONSTRUCTION T1.3





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H H H

KIP ION:

REVISIONS:
NO. DESCRIP

DETAILS

PROJECT NO. DA21_009

6TH ST. RETAIL

BROOKINGS, SD

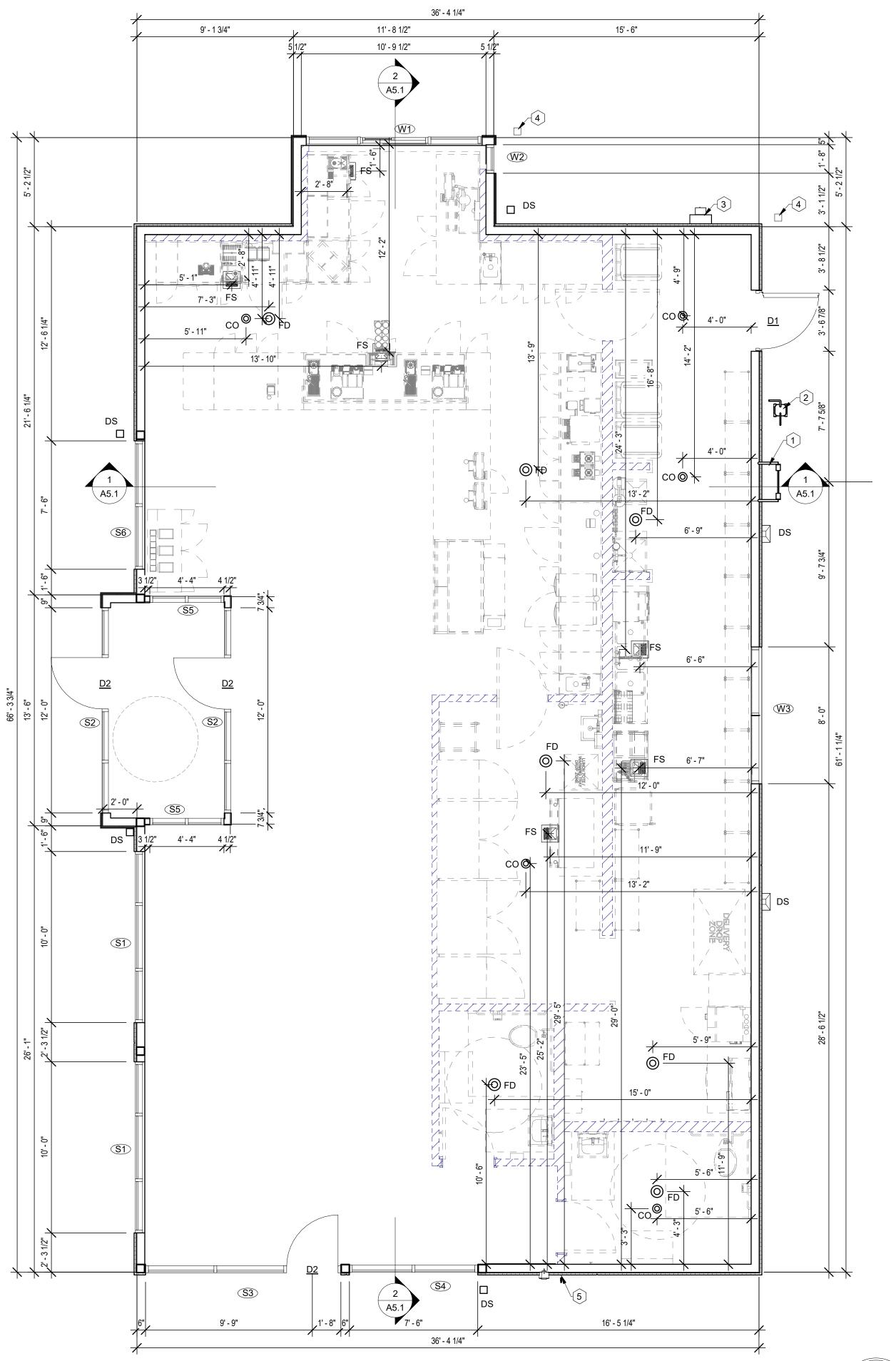
SPACE

PROJECT MANAGER:
EMILY LINEHAN

DATE:

06.23.2021

AC1.2





- A. ALL DIMENSIONS FROM FACE OF STUD UNLESS CLEARLY NOTED
- B. FLOOR FINISH TRANSITIONS TO BE 1/4" MAX. BETWEEN FINISH
- C. SEE SHEET A7.1 FOR DOOR/WINDOW/FRAME ELEVATIONS, DOOR SCHEDULE AND WINDOW SCHEDULE.

 D. MOVERLE FURNITURE SHOWN AS REFERENCE ONLY (NOT IN

○ KEYNOTES - FLOOR PLANS

PREFIN. ACCESS LADDER W/ FULL CAGE AND SECURITY LOCK.

FLOOR PLAN LEGEND:

INDICATES ACCESSIBLE

WINDOW / STOREFRONT TYPE, SEE SHEET A7.1.

DOOR #, SEE SHEET A7.1.

DOOR APPROACH FOR ADA

SHEAR WALL, SEE STRUCT.

FLOOR DRAIN, SEE MECH.

FLOOR SINK, SEE MECH.

WALL TYPE, SEE SHEET T1.3.

CLEARANCES

DOWNSPOUT

NOTE: NOT ALL DESIGNATIONS WILL APPEAR.

INDICATES HEARING IMPAIRED ROOM, SEE ELECTRICAL.

- **GAS METER**
- ELECTRIC METER BOLLARD, SEE TYPICAL DETAIL 6/AC1.2.
- 5. HOSE BIB

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PROJECT NO.

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6TH ST. RETAIL SPACE

BROOKINGS, SD

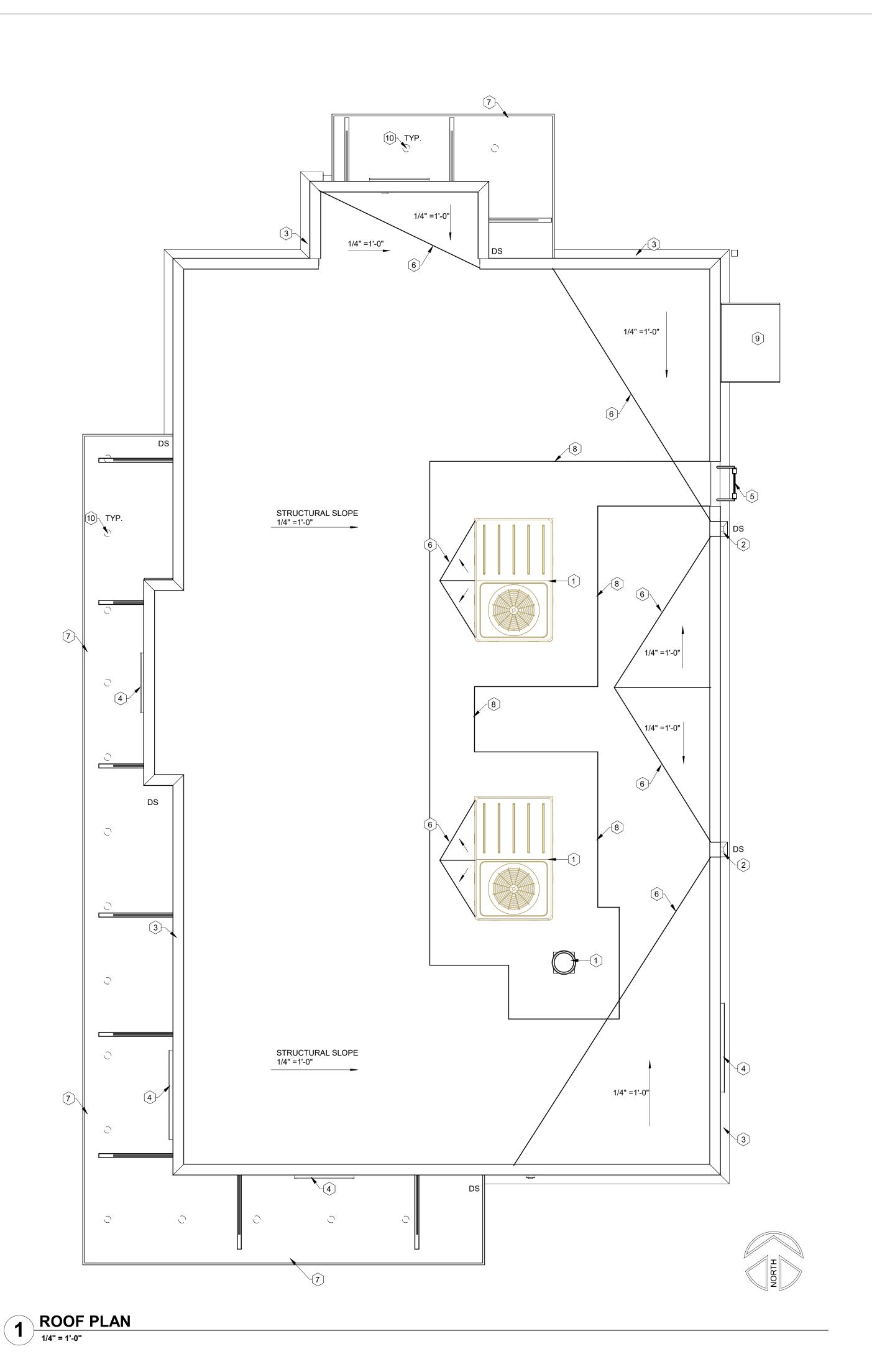
EMILY LINEHAN

DATE: 06.23.2021

A1.1

PRELIMINARY PLANS - NOT **FOR CONSTRUCTION**

1 FINISH FLOOR 1



○ KEYNOTES - ROOF PLAN

- 1. MECHANICAL ROOF TOP UNITS. G.C. TO COORDINATE SIZE AND **CURB DETAIL**
- THRU WALL SCUPPER (1'-0"x0'-8") W/ PREFIN. DOWNSPOUT PREFIN. METAL COPING PROVIDE TIGHTING / ELECTRICAL FOR EXTERIOR SIGNAGE AS
- PREFIN. ACCESS LADDER
 ROOF CRICKET INSULATION @ 1/8" PER FOOT SLOPE, SLOPE TO
 DRAIN IN PATTERN SHOWN.
- 7. PREMANUFACTURED METAL CANOPY/AWNING SYSTEM W/ INTEGRAL DRAINS TO DOWNSPOUT LOCATIONS INDICATED.
- 8. PROVIDE WALKING PADS 3' AROUND MECHANICAL EQUIPMENT
- AND CONNECT WITH LADDER LOCATIONS WITH 3' WIDE WALKING PAD PATHS.
- 9. FABRIC AWNING CANOPY LIGHT

ROOF PLAN LEGEND:

NOTE: NOT ALL DESIGNATIONS WILL APPEAR.

ROOF DRAIN, SEE MECH.

ORD OVERFLOW ROOF DRAIN, SEE MECH.

OVERFLOW ROOF SCUPPER, SEE DETAIL.

DS DOWNSPOUT



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PRELIMINARY PLANS

> NOT FOR CONSTRUCTION

PROJECT NO. DA21_009

> **6TH ST. RETAIL SPACE**

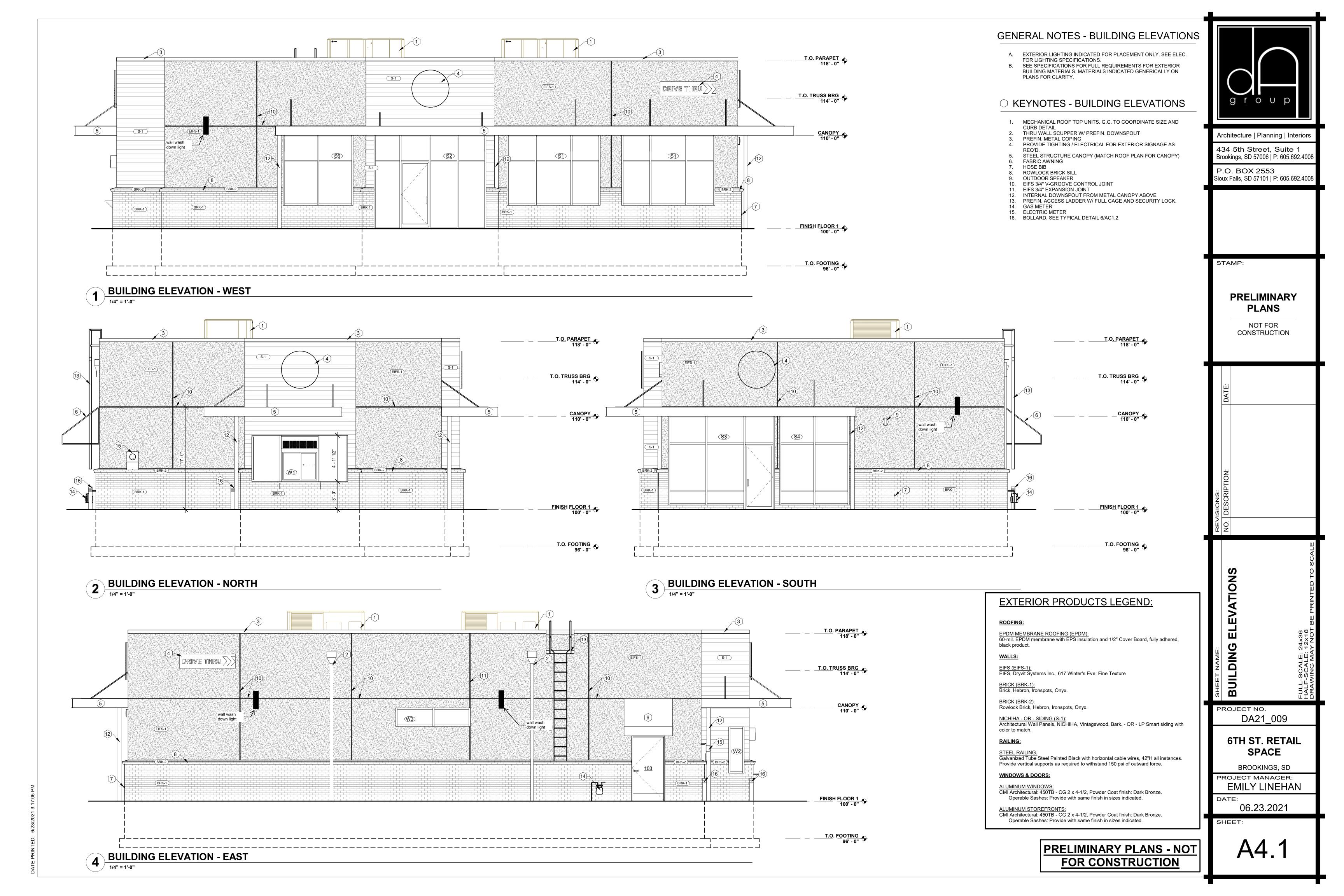
BROOKINGS, SD

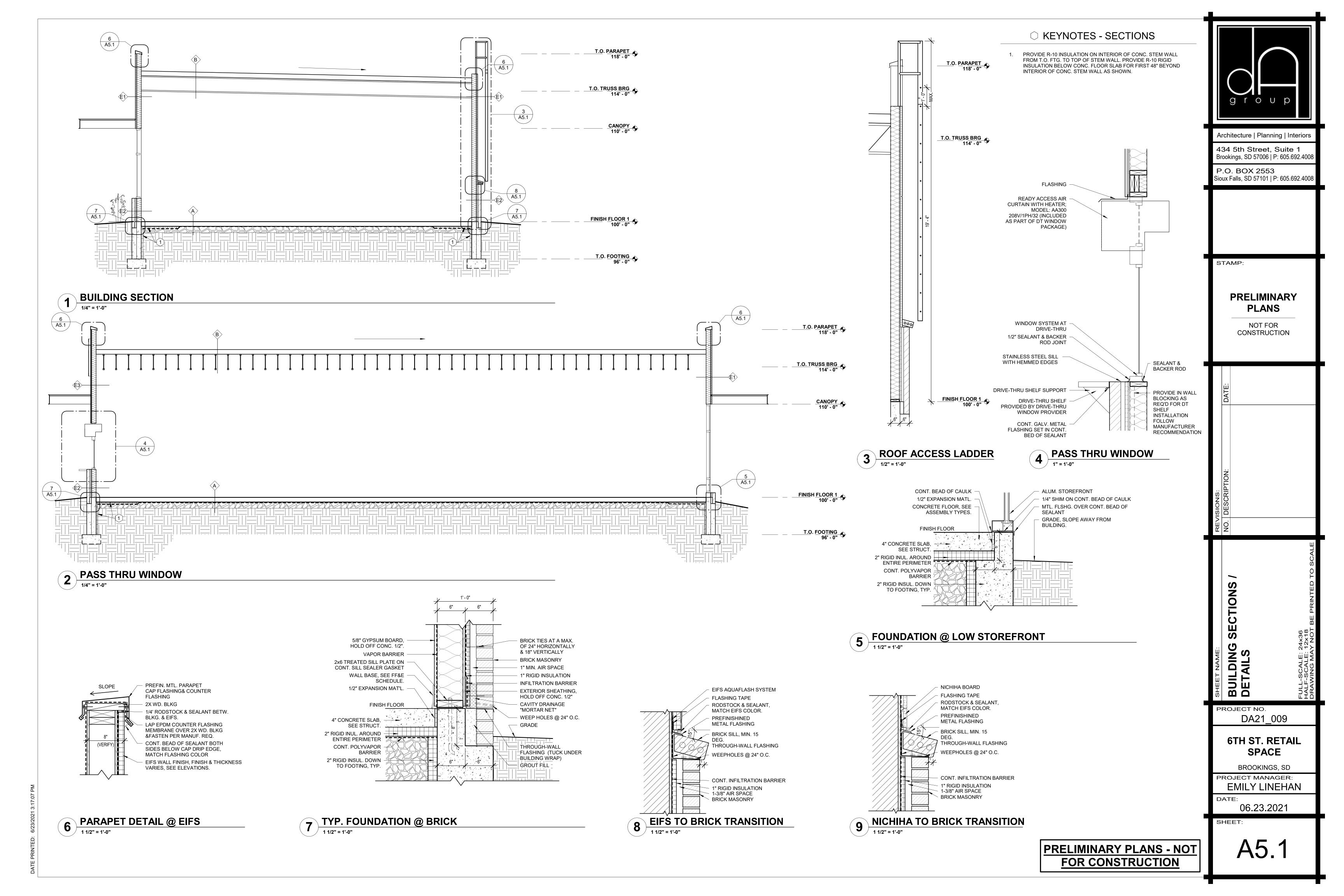
EMILY LINEHAN

DATE: 06.23.2021

A3.1

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DOOR SCHEDULE											
		PANEL					FRAME			FIRE	
MARK	ROOM	TYPE	WIDTH	HEIGHT	MAT	FIN	TYPE	MAT	FIN	RATING	COMMENTS
			•					•			
FINISH FLOOR 1											
100	VESTIBULE	D2	3' - 0"	7' - 0"	ALUM	FF	F1	ALUM	FF		
101	VESTIBULE	D2	3' - 0"	7' - 0"	ALUM	FF	F1	ALUM	FF		
102	SEATING AREA	D2	3' - 0"	7' - 0"	ALUM	FF	F1	ALUM	FF		
103	KITCHEN	D1	3' - 6"	7' - 0"	НМ	PNT	F1	HM	PNT		

GEN. NOTES - WINDOW & DOOR SCHEDULES

- A. ALL OPAQUE EXTERIOR MAN-DOORS ARE TO HAVE U-0.700 MAX.
- ASSEMBLY RATING.
- B. ALL OPAQUE EXTERIOR NON-SWINGING DOORS (OVHD, ETC.) ARE TO HAVE U-0.500 MAX. ASSEMBLY RATING.
- C. ALLL ALUMINUM WINDOWS TO HAVE U-0.55 MAX. AND SHGC-0.40 MAX. ASSEMBLY RATINGS.
- D. ALL ALUMINUM ENTRANCE DOORS TO HAVE U-0.80 MAX. AND
- SHGC-0.40 MAX. ASSEMBLY RATINGS. ALL ALUMINUM CURTAINWALL/STOREFRONT GLAZING TO HAVE U-0.45 MAX. AND SHGC-0.40 MAX. ASSEMBLY RATINGS.
- F. SEE WORK ORDER LETTER FOR DOOR HARDWARE SCHEDULE.



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DOOR SCHEDULES & ELEVATIONS

PROJECT NO. DA21_009

6TH ST. RETAIL

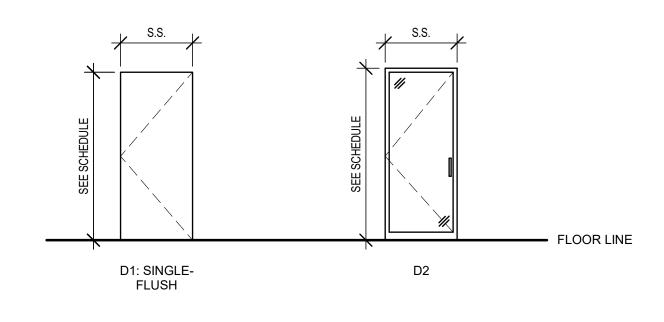
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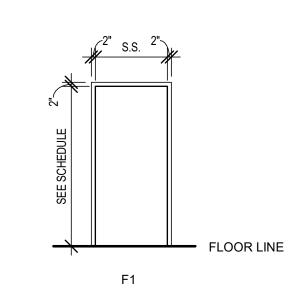
EMILY LINEHAN

DATE: 06.23.2021

SHEET:

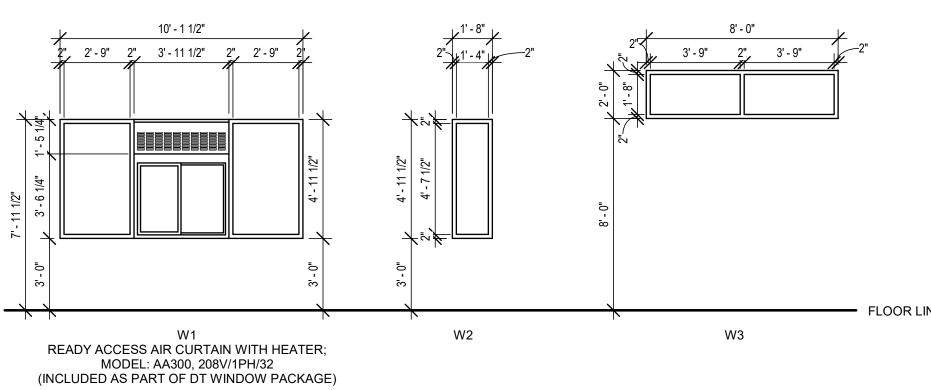
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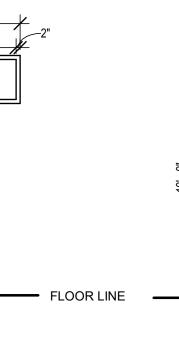


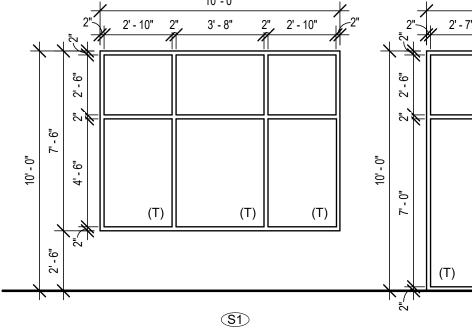


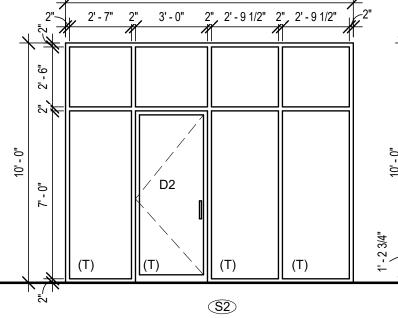
DOOR ELEVATIONS

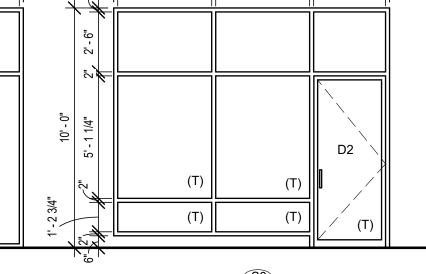


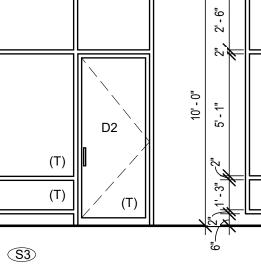


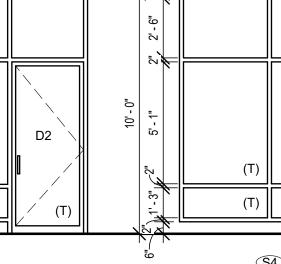


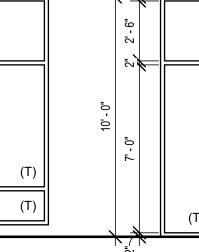


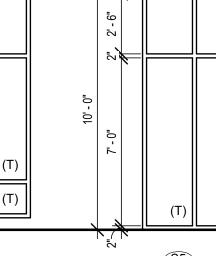


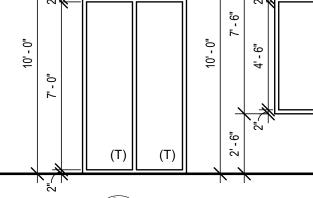










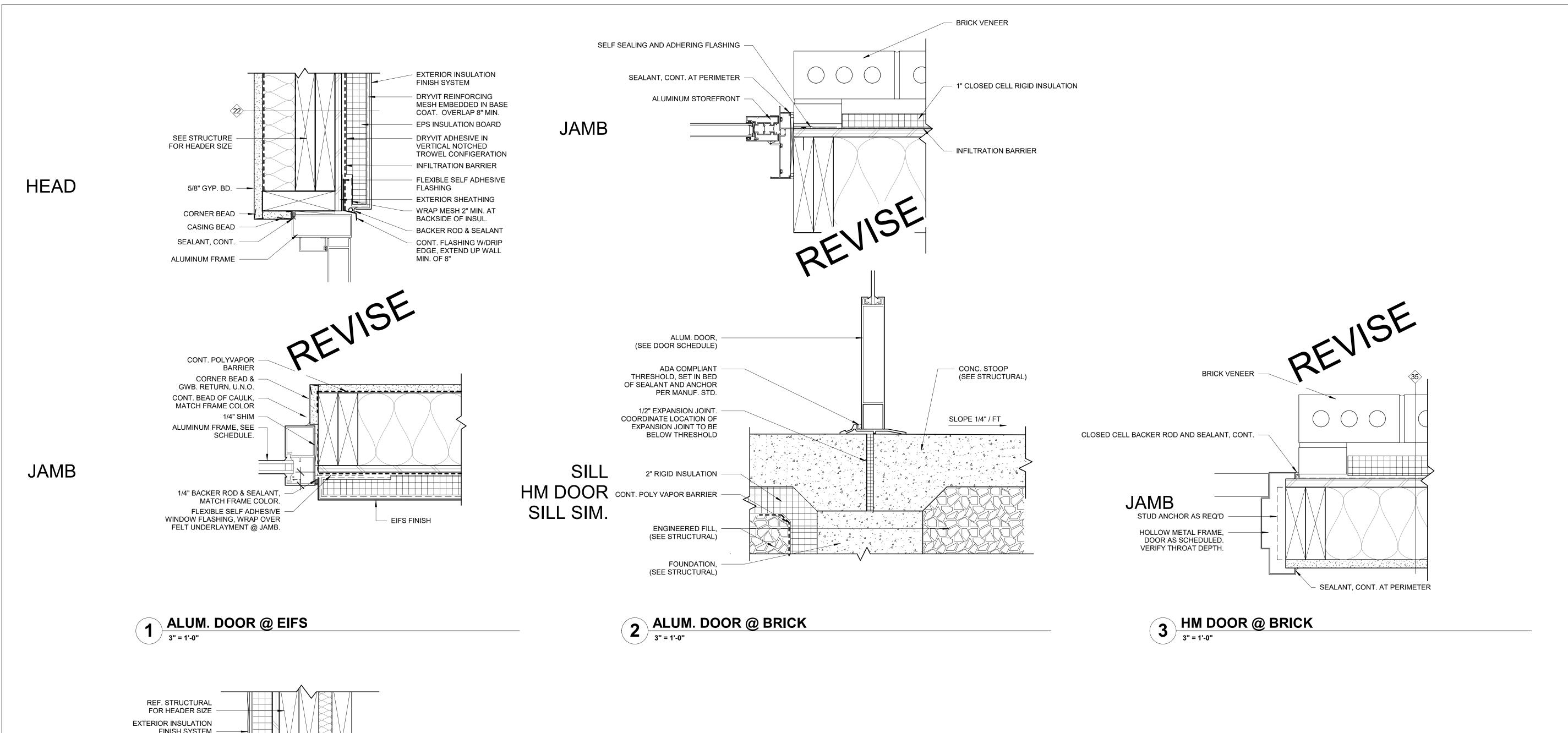


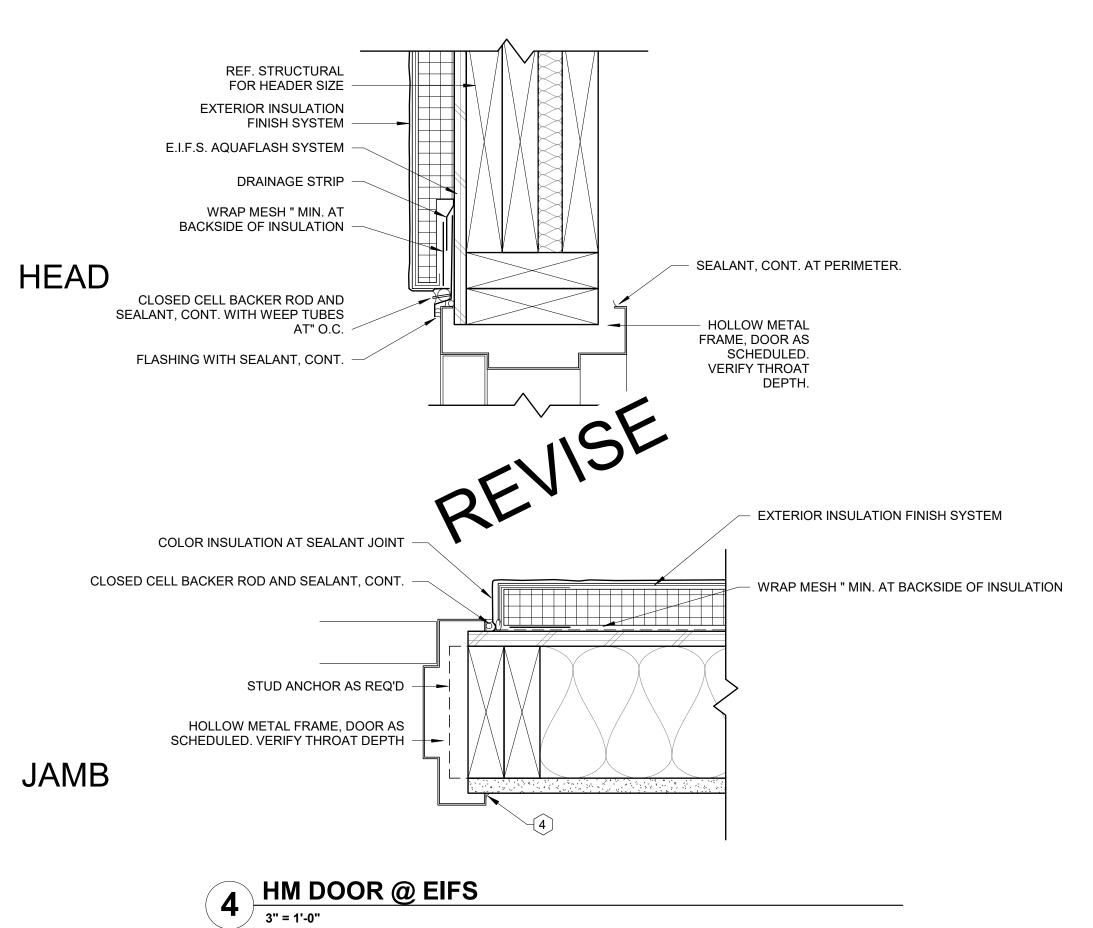
<u>\$5</u> <u>\$6</u>

3 WINDOW ELEVATIONS
1/4" = 1'-0"

4 STOREFRONT ELEVATIONS
1/4" = 1'-0"

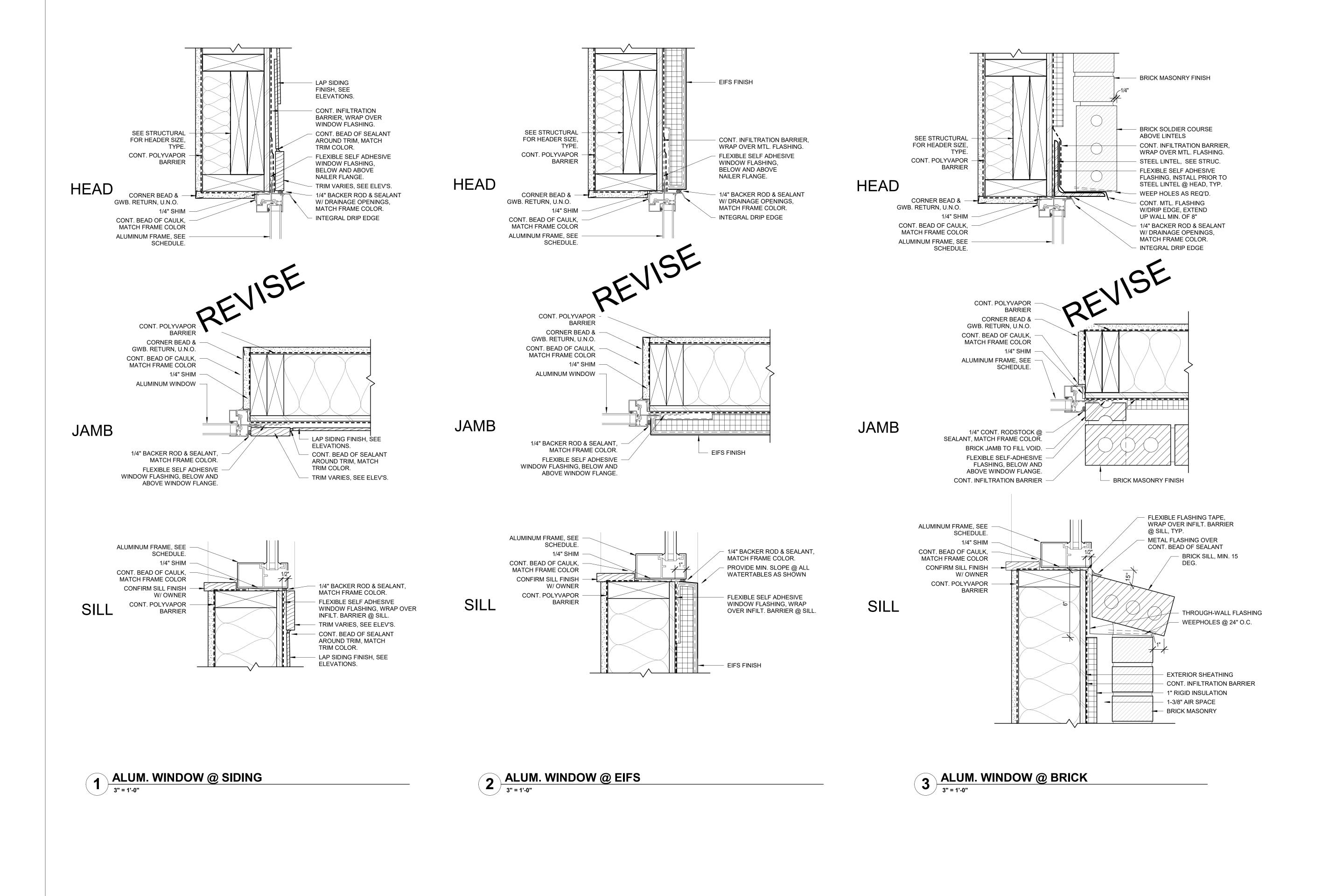
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6TH ST. RETAIL SPACE

BROOKINGS, SD PROJECT MANAGER:

EMILY LINEHAN

06.23.2021 SHEET:

DATE:

A7.3