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A-4.1 EXTERIOR 3D VIEW- NORTHWEST CORNER

**CONTROL JOINT NOTE:**

PROVIDE MASONRY CONTROL JOINTS AS RECOMMENDED BY MASONRY CONTRACTOR AND BLOCK SUPPLIER. CONTROL JOINTS NOT TO EXCEED 30'-0" MAX AND 20'-0" MIN.  
ALL CONTROL JOINT LAYOUTS TO BE REVIEWED BY ARCHITECT/ENGINEER AT TIME OF CONSTRUCTION/SHOP DRAWING SUBMITTAL.  
ALL ELEVATIONS AND LAYOUT ARE BASE ON STANDARD MODULAR BLOCK SIZES. CONTRACTOR RESPONSIBLE FOR ANY ADJUSTMENTS IN SIZES REQUIRED IF THEY CHANGE MATERIAL SIZES.

**CURTAINWALL/ STOREFRONT NOTE:**

PROVIDE PREFINISHED ALUMINUM SLIP HEAD TO MATCH ALUMINUM STOREFRONT/ CURTAIN WALL SYSTEM.  
PROVIDE PREFINISHED EXTRUDED ALUMINUM-THERMALLY BROKEN SILL FLASHING WITH END DAMS. INSTALL WITH A POSITIVE SLOPE AWAY FROM INTERIOR AND SET IN SEALANT PER MANUFACTURER'S WRITTEN SPECIFICATIONS.  
PROVIDE ALL SHIMS, SEALANT & BACKER ROD PER MANUFACTURER'S SPECIFICATIONS.

**SHEATHING FASTENER NOTE:**

FASTEN ALL WOOD-BASED PANELS TO COLD-FORM FRAMING W/ SELF-TAPPING CORROSION RESISTANT SCREWS. PNEUMATICALLY DRIVEN NAILS FOR WOOD-BASED PANEL ATTACHMENT WILL NOT BE ACCEPTED.

**NOTE:**

MASONRY PRICE TO INCLUDE DRY-BLOCK W/ INTEGRAL WATER REPELLENT - RHEOPEL XP.

EXTERIOR FINISH KEY NOTES		EXTERIOR FINISH KEY NOTES		EXTERIOR FINISH KEY NOTES		EXTERIOR FINISH KEY NOTES			
KEY NOTE	MATERIAL SUMMARY	KEY NOTE	MATERIAL SUMMARY	KEY NOTE	MATERIAL SUMMARY	KEY NOTE	MATERIAL SUMMARY		
ACM-1	<b>METAL PANEL (A.G.M.):</b> MANUFACTURER: ALPOLIC MATERIAL: COMPLETE RAIN SCREEN ACM SYSTEM COLOR: TOB BLACK LOCATION: KIA FACADE, REFER TO EXTERIOR ELEVATIONS	D-1	<b>ALUMINUM ENTRANCE W/ INSUL. GLAZING:</b> MANUFACTURER: KAWNEER 350 OR EQUAL STYLE: REFER TO DOOR SCHEDULE & ELEVATIONS (MED. STYLE) GLAZING: 1" INSULATED, TEMPERED, PPG, SOLARBAN 60, CLEAR COLOR: CLEAR ANODIZED LOCATION: EXTERIOR, REFER TO PLANS & ELEVATIONS	D-1	<b>OVERHEAD DOOR INSUL- PREFINISHED:</b> MANUFACTURER: OVERHEAD DOOR COMPANY OR EQUAL STYLE: REFER TO DOOR SCHEDULE & ELEVATIONS COLOR: WHITE LOCATION: EXTERIOR, REFER TO PLANS & ELEVATIONS	BES-1	<b>BUILDING EXTERIOR SIGNAGE (BY OWNER)</b> MANUFACTURER: PATTISON SIGN GROUP STYLE/TYPE: KIA SYMBOL/LETTERS POWER REQUIREMENTS: POWER IS REQUIRED, REFER TO ELECTRICAL DRAWINGS. COORDINATE W/ OWNER AND SIGNAGE VENDOR. NOTE: CONTRACTOR TO PROVIDE REQUIRED BLOCKING (BLOCKING TO BE PAINTED, WHERE EXPOSED, TO MATCH WALL PANEL COLOR) INSTALL ACCESS PANELS AT LOCATIONS WHERE NEEDED, REFER TO PLANS. DEALER NOTE: EXTERIOR SIGNAGE IS PURCHASED BY DEALER & INSTALLED BY SIGN MFR. VENDOR.	BES-5	<b>BUILDING EXTERIOR SIGNAGE (BY CONTRACTOR):</b> MANUFACTURER: SIGNAL TECHNOLOGIES STYLE/SIZE: 10"x10" DIRECTIONAL LED LANE LIGHTS - X/DOWN ARROW POWER REQUIREMENTS: POWER IS REQUIRED, REFER TO ELECTRICAL DRAWINGS NOTE: CONTRACTOR TO PROVIDE REQUIRED BLOCKING. DEALER NOTE: THESE SIGNS ARE TO BE PROVIDED AND INSTALLED BY CONTRACTOR. CONTRACTOR TO PROVIDE REQUIRED POWER AND BLOCKING
ACM-2	<b>METAL PANEL (A.G.M.):</b> MANUFACTURER: ALPOLIC MATERIAL: COMPLETE RAIN SCREEN ACM SYSTEM COLOR: BSX SILVER METALLIC LOCATION: KIA FACADE, REFER TO EXTERIOR ELEVATIONS	D-2	<b>HOLLOW METAL DOOR INSUL (W/ GLAZING AS NOTED/SHOWN):</b> STYLE: HOLLOW METAL, PAINTED, REFER TO DOOR SCHEDULE & ELEVATIONS LOCATION: EXTERIOR, REFER TO PLANS & ELEVATIONS	GN-1	<b>ALUMINUM CURTAINWALL SYSTEM:</b> MFR: KAWNEER STYLE: 1600-2, STRUCTURAL SILICONE GLAZING AT VERTICAL MULLIONS, EXPRESSED CLEAR ANODIZED FRAME AT HORIZONTAL MULLIONS GLAZING: 1" INSULATED, PPG, SOLARBAN 60, CLEAR FINISH/COLOR: CLEAR ANODIZED, CLASS 1 LOCATION: EXTERIOR WALLS, REFER TO PLANS & ELEVATIONS	BES-2	<b>BUILDING EXTERIOR SIGNAGE (BY OWNER)</b> MANUFACTURER: PATTISON SIGN GROUP STYLE/TYPE: DEALER NAME SIGNAGE POWER REQUIREMENTS: POWER IS REQUIRED, REFER TO ELECTRICAL DRAWINGS. COORDINATE W/ OWNER AND SIGNAGE VENDOR. NOTE: CONTRACTOR TO PROVIDE REQUIRED BLOCKING (BLOCKING TO BE PAINTED, WHERE EXPOSED, TO MATCH WALL PANEL COLOR) INSTALL ACCESS PANELS AT LOCATIONS WHERE NEEDED, REFER TO PLANS. DEALER NOTE: EXTERIOR SIGNAGE IS PURCHASED BY DEALER & INSTALLED BY SIGN MFR. VENDOR.	CP-1	<b>MTL. WALL COPING (PRE-FINISHED):</b> MFR: UNI-GLAD, PAC-GLAD OR EQUAL STYLE: PRE-FINISHED MTL. COPING SYSTEM FINISH/COLOR: FINISH & COLOR TO MATCH ADJACENT WALL COLOR LOCATION: EXTERIOR WALLS, REFER TO PLANS & ELEVATIONS
EIFS-1	<b>EIFS (EXTERIOR INSULATION FINISH SYSTEM):</b> MANUFACTURER: DRYVIT SYSTEMS, INC. COLOR: TO MATCH BM COVENTRY GRAY SYSTEM/TYPE: OUTSULATION PLUS MD, EIFS W/ MOISTURE DRAINAGE (DRYVIT DEMANDIT ADVANTAGE ARCHITECTURAL COATING KIAM 03 1413 S APPLIED OVER DRYVIT FINESSE SPECIALTY FINISH TEXTURE KIAM 03 1036 S INCORPORATING DRYVIT STRATOTONE HIGH PERFORMANCE COLORANT (S)) LOCATION: EXTERIOR, REFER TO PLANS & ELEVATIONS	D-3	<b>OVERHEAD DOOR INSUL- ALUM. W/ GLAZING (REGULAR SPEED):</b> MANUFACTURER: T.B.D. STYLE: ALUMINUM W/ INSUL. GLAZING GLAZING: INSULATED, TEMPERED, PPG, SOLARBAN 60, CLEAR FINISH/COLOR: CLEAR ANODIZED LOCATION: EXTERIOR, REFER TO PLANS & ELEVATIONS	SF-1	<b>ALUMINUM STOREFRONT SYSTEM:</b> MFR: KAWNEER TRIFAB 451T (BASIS OF DESIGN) STYLE: 2'X4" STOREFRONT FRAMING GLAZING: 1" INSULATED, PPG, SOLARBAN 60, CLEAR FINISH/COLOR: CLEAR ANODIZED, CLASS 1 LOCATION: EXTERIOR WALLS, REFER TO PLANS & ELEVATIONS	BES-3	<b>BUILDING EXTERIOR SIGNAGE (BY OWNER)</b> MANUFACTURER: PATTISON SIGN GROUP STYLE/TYPE: SERVICE SIGNAGE POWER REQUIREMENTS: POWER IS REQUIRED, REFER TO ELECTRICAL DRAWINGS. COORDINATE W/ OWNER AND SIGNAGE VENDOR. NOTE: CONTRACTOR TO PROVIDE REQUIRED BLOCKING (BLOCKING TO BE PAINTED, WHERE EXPOSED, TO MATCH WALL PANEL COLOR) INSTALL ACCESS PANELS AT LOCATIONS WHERE NEEDED, REFER TO PLANS. DEALER NOTE: EXTERIOR SIGNAGE IS PURCHASED BY DEALER & INSTALLED BY SIGN MFR. VENDOR.	CP-2	<b>A.G.M. COPING SYSTEM (WALL COPING)</b> MFR: REYNOLDBOND COLOR: COLOR TO MATCH ADJACENT WALL COLOR SYSTEM/TYPE: DRY JOINT SYSTEM (RAIN-SCREEN) LOCATION: EXTERIOR WALLS - COPING WHERE ACM IS LOCATED - REFER TO PLANS AND ELEVATIONS
CONC-1	<b>CONCRETE:</b> COLOR: PAINT (COLOR TBD) NOTE: HAND-RUB SMOOTH FINISH LOCATION: EXTERIOR WALLS, REFER TO PLANS & ELEVATIONS	D-4	<b>OVERHEAD DOOR INSUL- ALUM. W/ GLAZING (HIGH SPEED):</b> MANUFACTURER: T.B.D. STYLE: ALUMINUM W/ INSUL. GLAZING GLAZING: INSULATED, TEMPERED, PPG, SOLARBAN 60, CLEAR FINISH/COLOR: CLEAR ANODIZED LOCATION: EXTERIOR, REFER TO PLANS & ELEVATIONS	MTL-1	<b>STANDING SEAM METAL ROOF:</b> MFR: FIRESTONE STYLE: ELEVATE, STANDING SEAM FINISH/COLOR: BLACK LOCATION: SERVICE ROOF, REFER TO PLANS & ELEVATIONS	BES-4	<b>BUILDING EXTERIOR SIGNAGE (BY OWNER)</b> MANUFACTURER: PATTISON SIGN GROUP STYLE/TYPE: DELIVERY SIGNAGE POWER REQUIREMENTS: POWER IS REQUIRED, REFER TO ELECTRICAL DRAWINGS. COORDINATE W/ OWNER AND SIGNAGE VENDOR. NOTE: CONTRACTOR TO PROVIDE REQUIRED BLOCKING (BLOCKING TO BE PAINTED, WHERE EXPOSED, TO MATCH WALL PANEL COLOR) INSTALL ACCESS PANELS AT LOCATIONS WHERE NEEDED, REFER TO PLANS. DEALER NOTE: EXTERIOR SIGNAGE IS PURCHASED BY DEALER & INSTALLED BY SIGN MFR. VENDOR.	DS-1	<b>DOWNSPOUT</b> TYPE: PRE-FINISHED METAL, CONNECT TO STORM SYSTEM COLOR: TBD LOCATION: EXTERIOR - REFER TO ELEVATIONS
CMU-1	<b>BURNISHED CMU:</b> SUPPLIER: COUNTY MATERIALS COLOR: ECHO (63-251B), WITH TK BRIGHT KURE & SEAL SEALANT MORTAR: GREY LOCATION: EXTERIOR WALLS, REFER TO PLANS & ELEVATIONS	D-5	<b>OVERHEAD DOOR INSUL- ALUM. W/ GLAZING (HIGH SPEED):</b> MANUFACTURER: T.B.D. STYLE: ALUMINUM W/ (2) ROWS INSUL. GLAZING GLAZING: INSULATED, TEMPERED, PPG, SOLARBAN 60, CLEAR FINISH/COLOR: CLEAR ANODIZED LOCATION: EXTERIOR, REFER TO PLANS & ELEVATIONS	PB-1	<b>PIPE BOLLARD (W/ P.V.C. COVER):</b> BOLLARD: STL. CONC. FILLED, REFER TO PLANS, NOTES, & DETAILS. PVC COVER MFR: T.B.D. COLOR: TBD	BES-4	<b>BUILDING EXTERIOR SIGNAGE (BY OWNER)</b> MANUFACTURER: PATTISON SIGN GROUP STYLE/TYPE: DELIVERY SIGNAGE POWER REQUIREMENTS: POWER IS REQUIRED, REFER TO ELECTRICAL DRAWINGS. COORDINATE W/ OWNER AND SIGNAGE VENDOR. NOTE: CONTRACTOR TO PROVIDE REQUIRED BLOCKING (BLOCKING TO BE PAINTED, WHERE EXPOSED, TO MATCH WALL PANEL COLOR) INSTALL ACCESS PANELS AT LOCATIONS WHERE NEEDED, REFER TO PLANS. DEALER NOTE: EXTERIOR SIGNAGE IS PURCHASED BY DEALER & INSTALLED BY SIGN MFR. VENDOR.	GT-1	<b>GUTTER</b> TYPE: PRE-FINISHED METAL COLOR: TBD LOCATION: EXTERIOR - REFER TO ELEVATIONS
PC-1	<b>PRECAST SILL:</b> SUPPLIER: LOCAL SUPPLIER COLOR: TBD MORTAR: TBD LOCATION: EXTERIOR WALLS, REFER TO PLANS & ELEVATIONS	D-6	<b>OVERHEAD DOOR POLYCARBONATE PANELS W/ ALUM. FRAME:</b> MANUFACTURER: OVERHEAD DOOR COMPANY OR EQUAL STYLE: REFER TO DOOR SCHEDULE & ELEVATIONS LOCATION: EXTERIOR, REFER TO PLANS & ELEVATIONS	OD-1	<b>OVERFLOW DRAIN</b> STYLE: BRASS LAMBS TONGUE W/ BIRD SCREEN			BM-1	<b>BRK. MTL. FASCIA/ SOFFIT</b> MATERIAL: HEAVY GAUGE ALUMINUM FINISH/COLOR: FINISH & COLOR TO MATCH ADJACENT WALL COLOR LOCATION: EXTERIOR PITCHED ROOF, REFER TO PLANS & ELEVATIONS
				WP-1	<b>WALL PACK LIGHT FIXTURE</b> REFER TO REFLECTED CEILING PLAN. COLOR: BLACK				

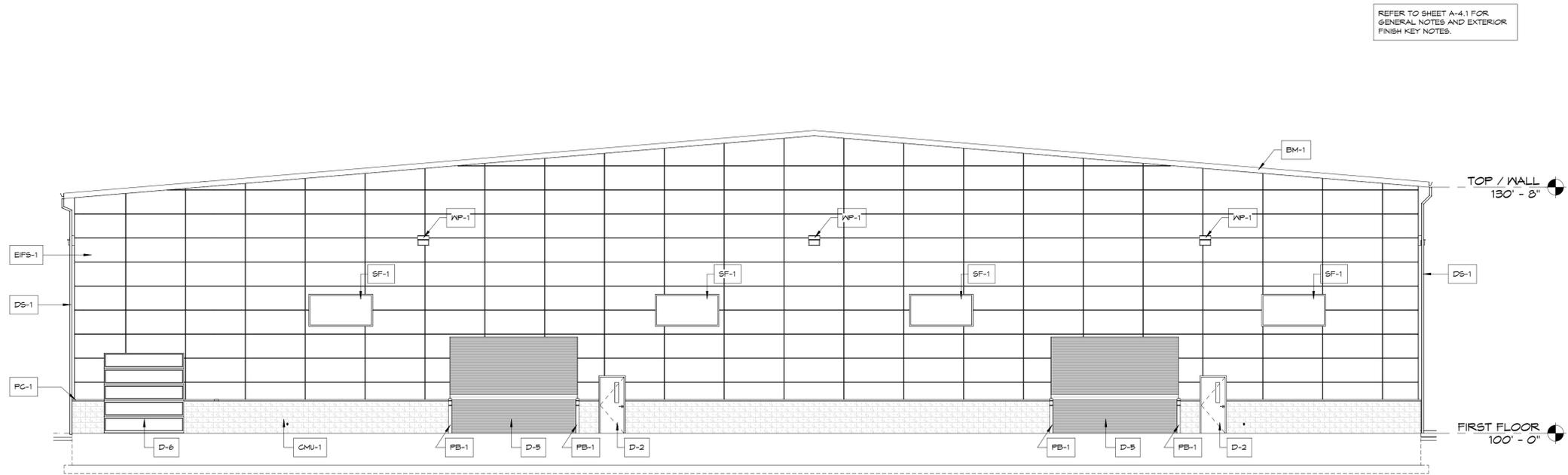
A NEW BUILDING FOR:  
**MCGRATH KIA**  
ST. CHARLES, ILLINOIS

date: 01-09-2023  
job: 22-065  
d. by: KJF  
REV.: ADD #1: 01-21-2023  
ADD #3: 02-28-2023  
CB #1: 03-31-2023

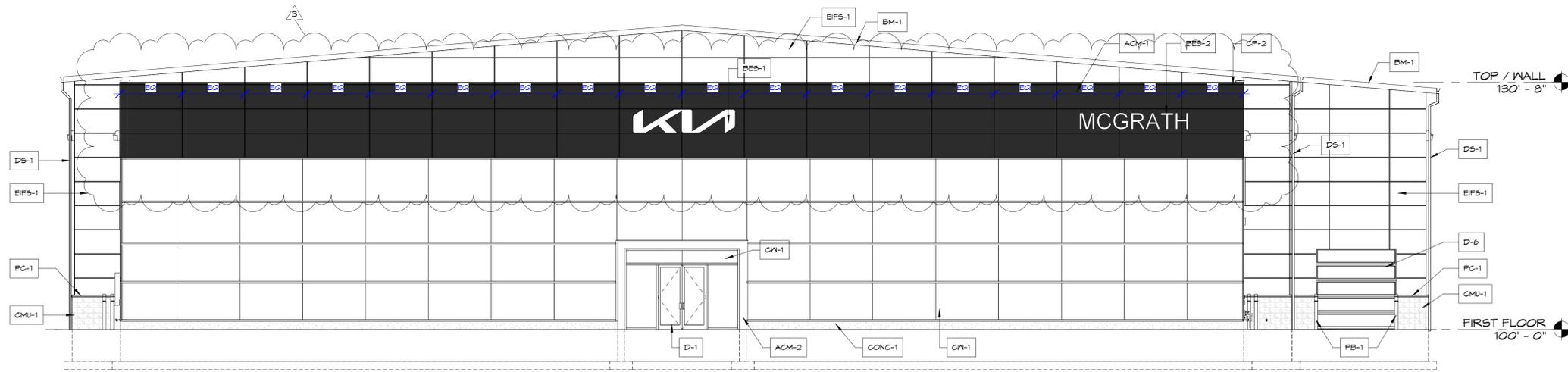
**A-4.1**

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2 SOUTH ELEVATION  
A-4.2 1/8" = 1'-0"



1 NORTH ELEVATION  
A-4.2 1/8" = 1'-0"

REFER TO SHEET A-4.1 FOR GENERAL NOTES AND EXTERIOR FINISH KEY NOTES.

A NEW BUILDING FOR:  
**MCGRATH KIA**  
ST. CHARLES, ILLINOIS

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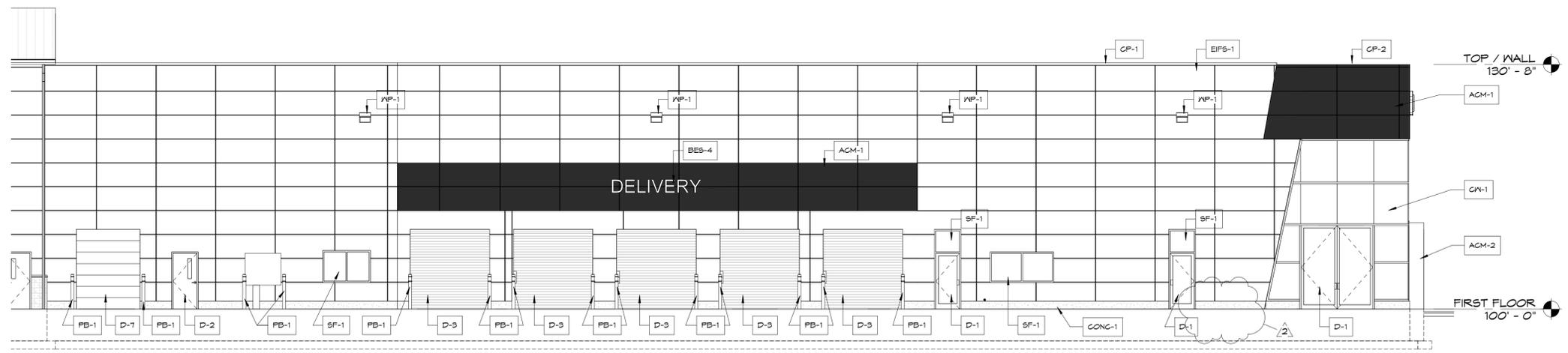
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**A-4.2**

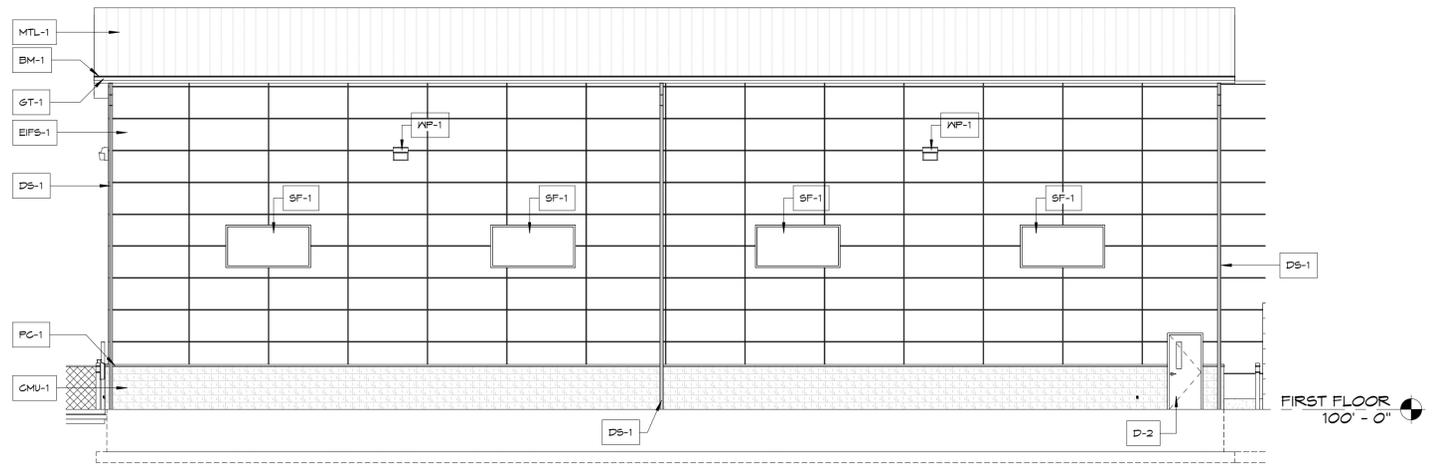
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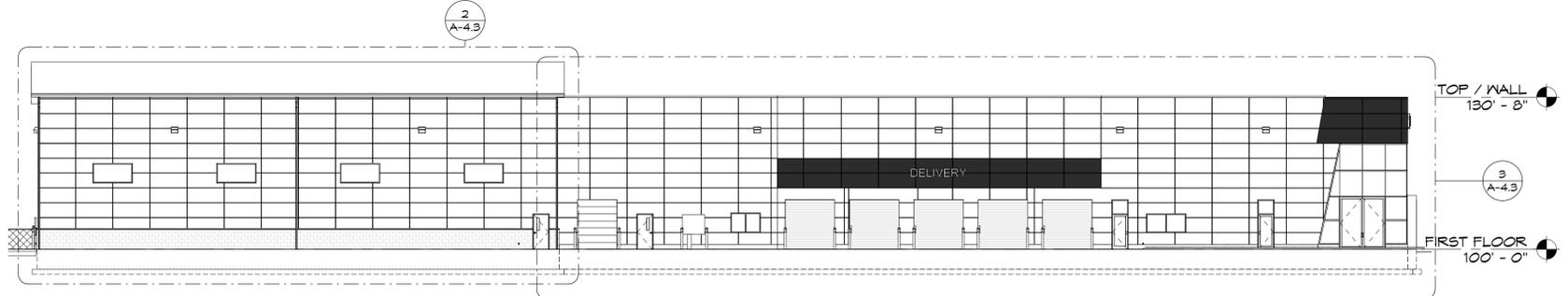
REFER TO SHEET A-4.1 FOR GENERAL NOTES AND EXTERIOR FINISH KEY NOTES.



3 EAST ELEVATION - PART 'B'  
A-4.3 1/8" = 1'-0"



2 EAST ELEVATION - PART 'A'  
A-4.3 1/8" = 1'-0"



1 EAST ELEVATION  
A-4.3 1/16" = 1'-0"

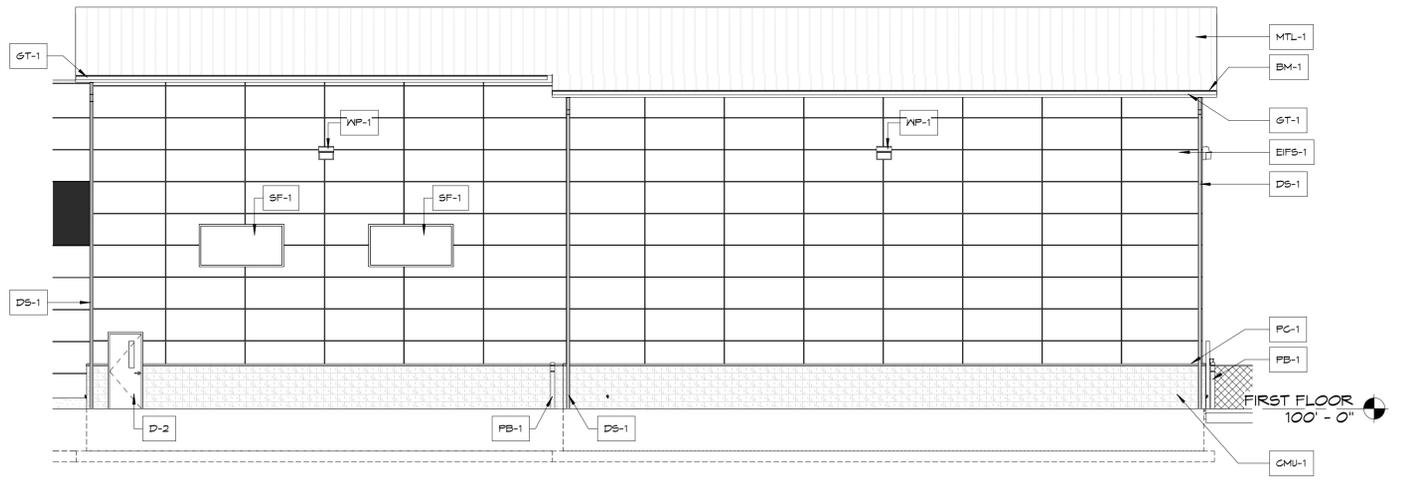
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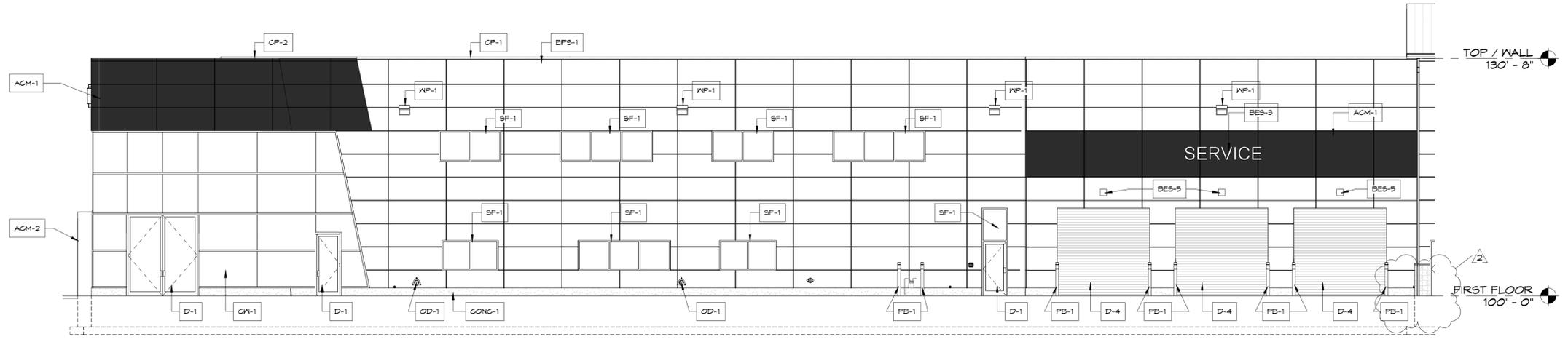
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 d. by: KJF  
 rev.: ADD #1: 01-21-2023  
 ADD #2: 02-15-2023

A-4.3

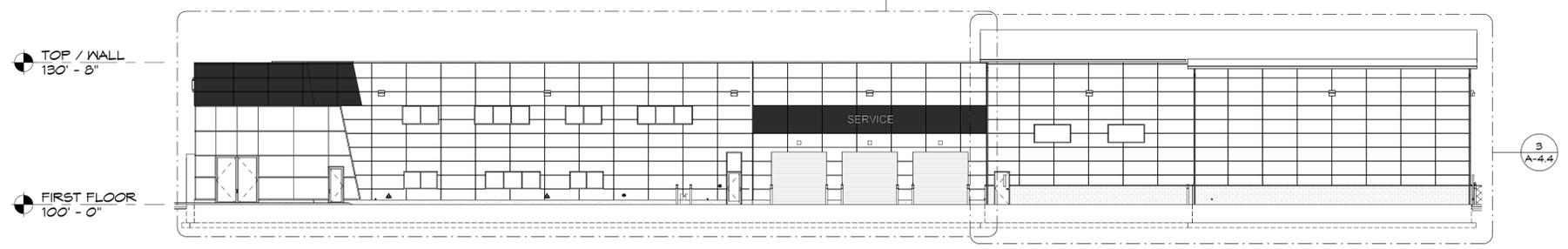
REFER TO SHEET A-4.1 FOR GENERAL NOTES AND EXTERIOR FINISH KEY NOTES.



3 WEST ELEVATION - PART 'B'  
A-4.4 1/8" = 1'-0"



2 WEST ELEVATION - PART 'A'  
A-4.4 1/8" = 1'-0"



1 WEST ELEVATION  
A-4.4 1/16" = 1'-0"

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ST. CHARLES, ILLINOIS

date: 01-09-2023  
job: 22-065  
d. by: KJF  
REV.: ADD #2: 02-15-2023