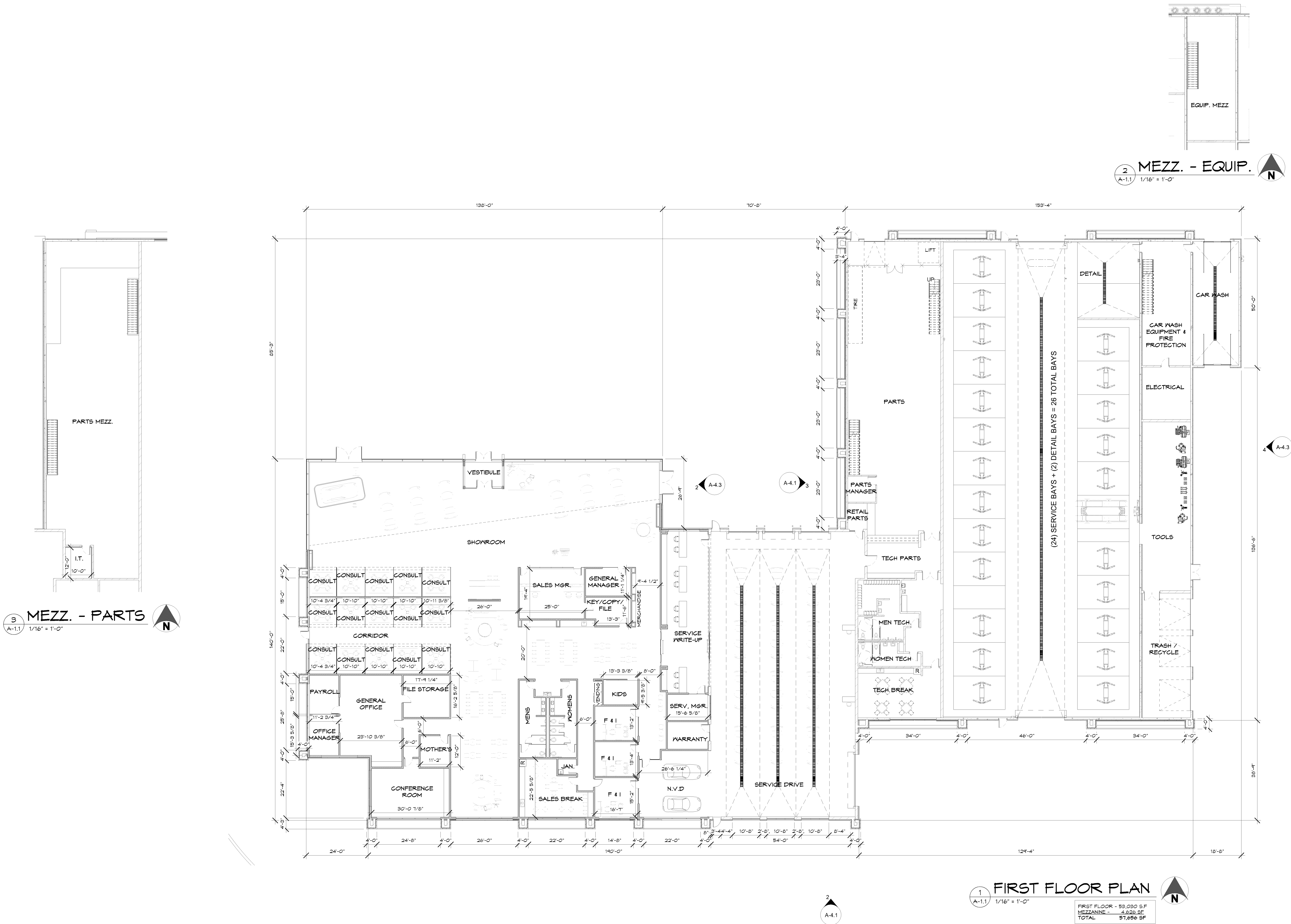




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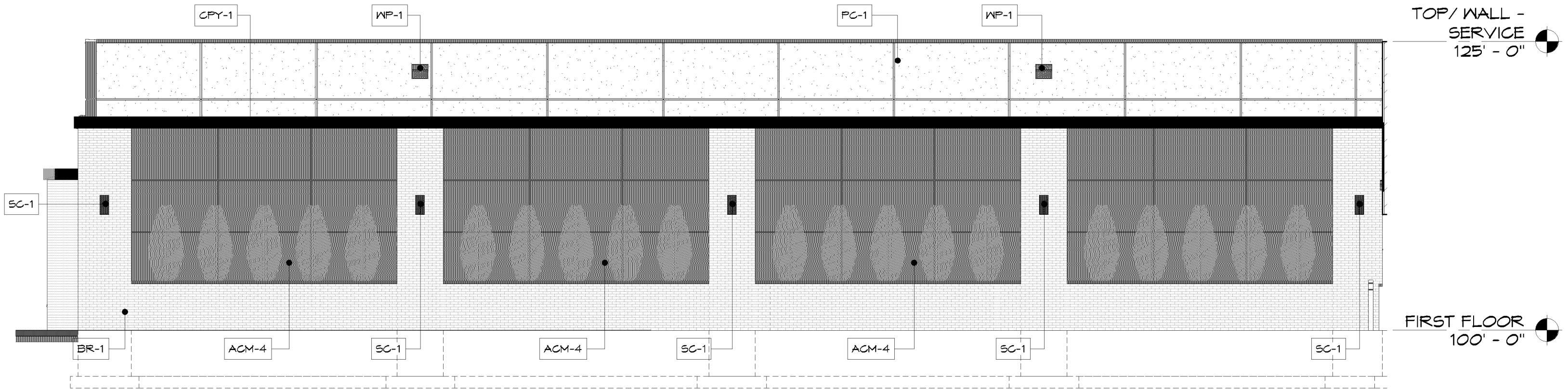
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EXTERIOR FINISH KEY NOTES

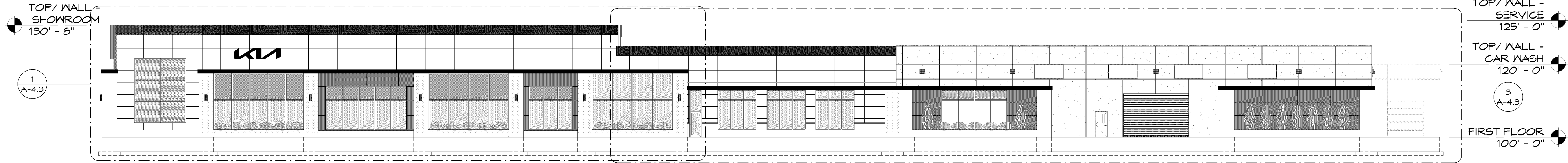
KEY NOTE	MATERIAL SUMMARY	KEY NOTE	MATERIAL SUMMARY
ACM-1	METAL PANEL (A.C.M.): MANUFACTURER: ALPOLIC MATERIAL: COMPLETE RAIN SCREEN ACM SYSTEM COLOR: TOB BLACK LOCATION: KIA FACADE, REFER TO EXTERIOR ELEVATIONS	D-1	ALUMINUM ENTRANCE IV. INSUL. GLAZING: MANUFACTURER: KAMNEER 350 OR EQUAL STYLE: REFER TO DOOR SCHEDULE & ELEVATIONS (MED. STILE) GLAZING: 1" INSULATED, TEMPERED, PFG, SOLARBAN 60, CLEAR COLOR: CLEAR ANODIZED LOCATION: EXTERIOR, REFER TO PLANS & ELEVATIONS
ACM-2	METAL PANEL (A.C.M.): MANUFACTURER: ALPOLIC MATERIAL: COMPLETE RAIN SCREEN ACM SYSTEM COLOR: B5X SILVER METALLIC LOCATION: KIA FACADE, REFER TO EXTERIOR ELEVATIONS	D-2	HOLLOW METAL DOOR INSUL. (IV. GLAZING AS NOTED/SHOWN): STYLE: HOLLOW METAL, PAINTED, REFER TO DOOR SCHEDULE & ELEVATIONS LOCATION: EXTERIOR, REFER TO PLANS & ELEVATIONS
ACM-3	METAL PANEL (A.C.M.): MANUFACTURER: ALPOLIC MATERIAL: COMPLETE RAIN SCREEN ACM SYSTEM COLOR: WHITE LOCATION: KIA FACADE, REFER TO EXTERIOR ELEVATIONS	D-3	OVERHEAD DOOR INSUL.- ALUM. IV. GLAZING (HIGH SPEED): MANUFACTURER: T.B.D. STYLE: ALUMINUM IV. INSUL. GLAZING GLAZING: INSULATED, TEMPERED, PFG, SOLARBAN 60, CLEAR FINISH/COLOR: CLEAR ANODIZED LOCATION: EXTERIOR, REFER TO PLANS & ELEVATIONS
ACM-4	METAL PANEL (A.C.M.): MANUFACTURER: ALPOLIC MATERIAL: COMPLETE RAIN SCREEN ACM SYSTEM COLOR: CHARCOAL GREY LOCATION: KIA FACADE, REFER TO EXTERIOR ELEVATIONS	D-4	OVERHEAD DOOR INSUL.- PREFINISHED: MANUFACTURER: OVERHEAD DOOR COMPANY OR EQUAL STYLE: REFER TO DOOR SCHEDULE & ELEVATIONS COLOR: WHITE LOCATION: EXTERIOR, REFER TO PLANS & ELEVATIONS
BR-1	BRICK VENEER MFR: TBD STYLE/TYPE: TBD (LIGHT GREY) LOCATION: EXTERIOR WALLS, REFER TO PLANS & ELEVATIONS	D-5	OVERHEAD DOOR POLYCARBONATE PANELS IV. ALUM. FRAME: MANUFACTURER: OVERHEAD DOOR COMPANY OR EQUAL STYLE: REFER TO DOOR SCHEDULE & ELEVATIONS LOCATION: EXTERIOR, REFER TO PLANS & ELEVATIONS
PC-1	PRECAST CONCRETE WALL PANEL (INSULATED): MFR: FABCON STYLE/TYPE: 12" THICK, INSUL. WALL PANEL SYSTEM, FORMSIDE EXPOSED AGGREGATE FINISH, INTEGRALLY COLORED (MED. GREY) LOCATION: EXTERIOR WALLS, REFER TO PLANS & ELEVATIONS	CM-1	ALUMINUM CURTAINWALL SYSTEM: MFR: KAMNEER STYLE: 1600-2, STRUCTURAL SILICONE GLAZING AT VERTICAL MULLIONS, EXPRESSED CLEAR ANODIZED FRAME AT HORIZONTAL MULLIONS GLAZING: 1" INSULATED, PFG, SOLARBAN 60, CLEAR FINISH/COLOR: CLEAR ANODIZED, GLASS I LOCATION: EXTERIOR WALLS, REFER TO PLANS & ELEVATIONS
CPY-1	ACM CANOPY ACM MANUFACTURER: ALPOLIC MATERIAL: COMPLETE RAIN SCREEN ACM SYSTEM COLOR: TOB BLACK NOTES: CANOPY TO BE EDGE LIT LOCATION: KIA FACADE, REFER TO EXTERIOR ELEVATIONS	SF-1	ALUMINUM STOREFRONT SYSTEM: MFR: KAMNEER TRIFAB 451T (BASIS OF DESIGN) STYLE: 2'X4" STOREFRONT FRAMING GLAZING: 1" INSULATED, PFG, SOLARBAN 60, CLEAR FINISH/COLOR: CLEAR ANODIZED, GLASS I LOCATION: EXTERIOR WALLS, REFER TO PLANS & ELEVATIONS
WP-1	WALL PACK LIGHT FIXTURE REFER TO REFLECTED CEILING PLAN. COLOR: BLACK	SF-2	ALUMINUM STOREFRONT SYSTEM: MFR: KAMNEER TRIFAB 451T (BASIS OF DESIGN) STYLE: 2'X4" STOREFRONT FRAMING GLAZING: 1" INSULATED, PFG, SOLARBAN 60, SPANDREL FINISH/COLOR: CLEAR ANODIZED, GLASS I LOCATION: EXTERIOR WALLS, REFER TO PLANS & ELEVATIONS
SC-1	SCOTCH LIGHT FIXTURE (UP-DOWN LIGHT) REFER TO REFLECTED CEILING PLAN. COLOR: BLACK		

EXTERIOR MATERIALS				
	TOTAL WALL	PRIMARY MATERIAL	PRIMARY MATERIAL (DECORATIVE PREGAST)	SECONDARY MATERIAL
NORTH FACADE	9,741 S.F.	7,711 S.F. (80%)	1,976 S.F. (20%)	--
SOUTH FACADE	9,789 S.F.	7,822 S.F. (80%)	1,965 S.F. (20%)	--
EAST FACADE	7,114 S.F.	2,940 S.F. (41%)	4,174 S.F. (59%)	--
WEST FACADE	7,088 S.F.	6,369 S.F. (90%)	719 S.F. (10%)	--

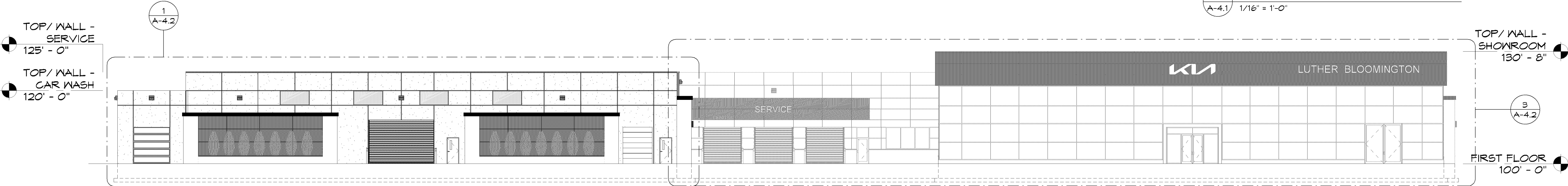
FACADE TRANSPARENCY						
	TOTAL WALL	CLEAR GLAZING PERCENTAGE (TOTAL WALL)	SPANDREL GLAZING PERCENTAGE (TOTAL WALL)	WALL BETWEEN 2' & 10' ABOVE GRADE	CLEAR GLAZING PERCENTAGE (2' & 10' ABOVE GRADE)	SPANDREL GLAZING PERCENTAGE (2' & 10' ABOVE GRADE)
NORTH FACADE (SECONDARY FACADE)	9,741 S.F.	3,674 (38%)	--	2,845 S.F.	1,810 S.F. (63%)	--
SOUTH FACADE (PRIMARY FACADE)	9,789 S.F.	1,992 S.F. (20%)	760 S.F. (8%)	2,920 S.F.	1,930 S.F. (52%)	84 S.F. (3%)
EAST FACADE	7,114 S.F.	609 S.F. (9%)	609 S.F. (9%)	--	--	--
WEST FACADE (PRIMARY)	4,288 S.F.	1,189 S.F. (28%)	665 S.F. (16%)	1,117 S.F.	748 S.F. (67%)	84 S.F. (8%)
WEST FACADE (NON-PRIMARY)	2,800 S.F.	--	--	--	--	--



3 PARTIAL WEST ELEVATION
A-4.1 1/8" = 1'-0"



2 SOUTH ELEVATION
A-4.1 1/16" = 1'-0"



1 NORTH ELEVATION
A-4.1 1/16" = 1'-0"

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.

SHEATHING FASTENER NOTE:
FASTEN ALL WOOD-BASED PANELS TO COLD-FORM FRAMING IV. SELF-TAPPING CORROSION RESISTANT SCREWS. PNEUMATICALLY DRIVEN FINS FOR WOOD-BASED PANEL ATTACHMENT WILL NOT BE ACCEPTED.

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.

NOTE:
MASONRY PRICE TO INCLUDE DRY-BLOCK IV. INTEGRAL WATER REPELLENT - RHEOPEL XP.

A NEW AUTOMOTIVE BUILDING FOR:

LUTHER BLOOMINGTON KIA
BLOOMINGTON, MINNESOTA



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REVISION HISTORY

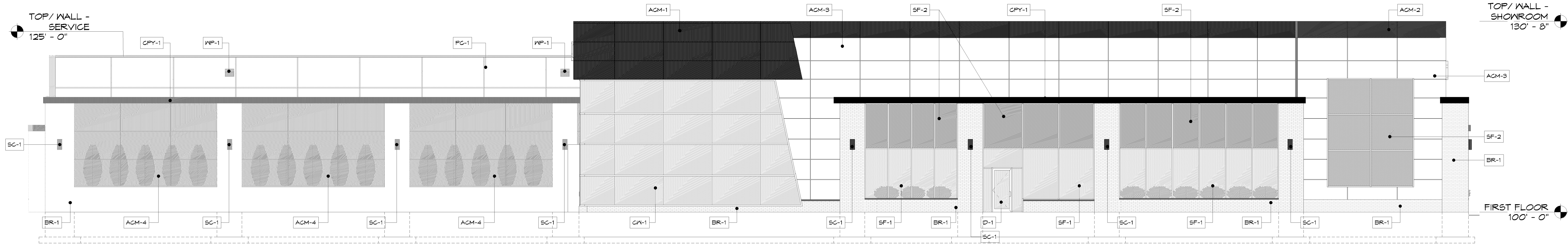
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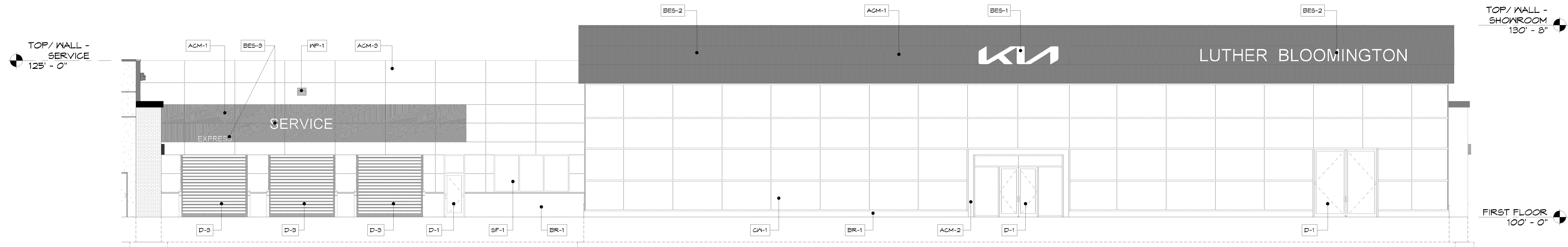
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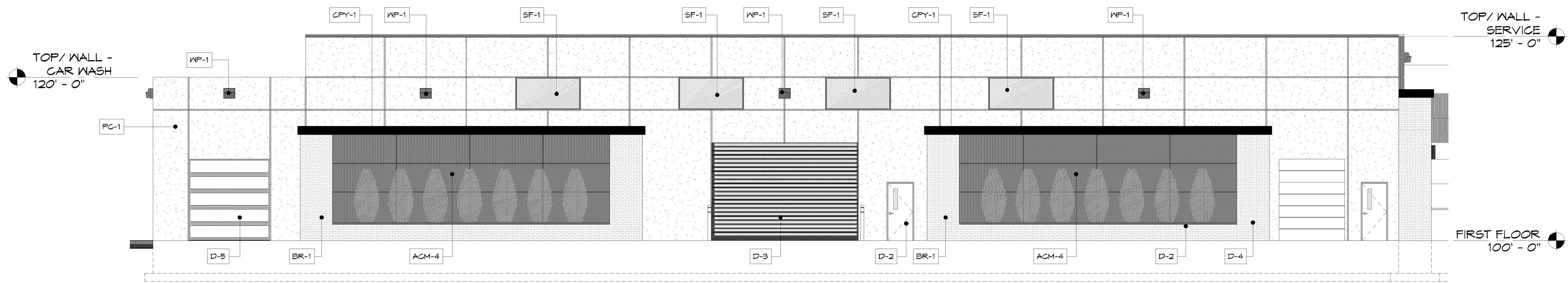
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4 WEST ELEVATION
A-4.2 1/8" = 1'-0"



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

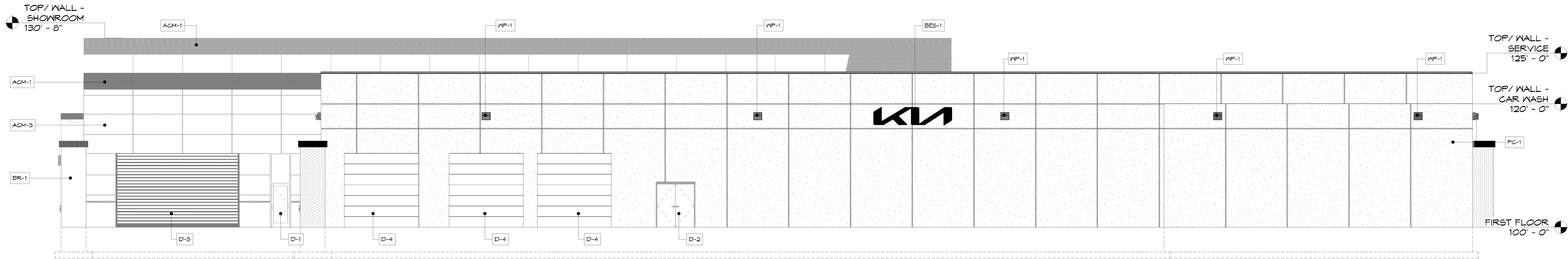


1 NORTH ELEVATION - PART 'A'
A-4.2 1/8" = 1'-0"

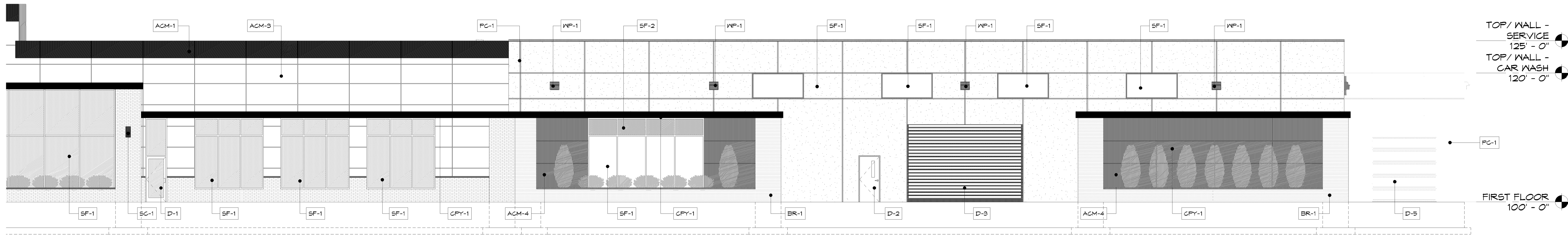
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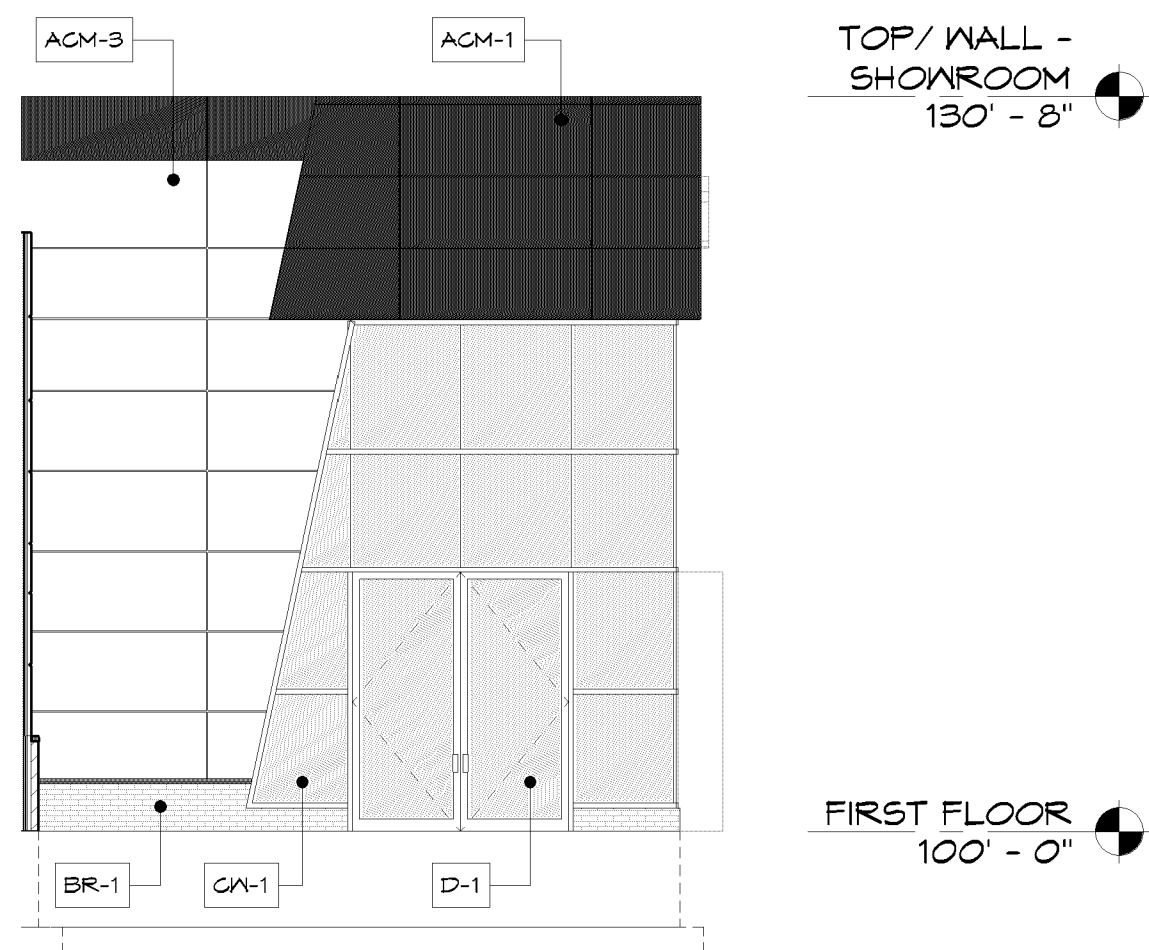
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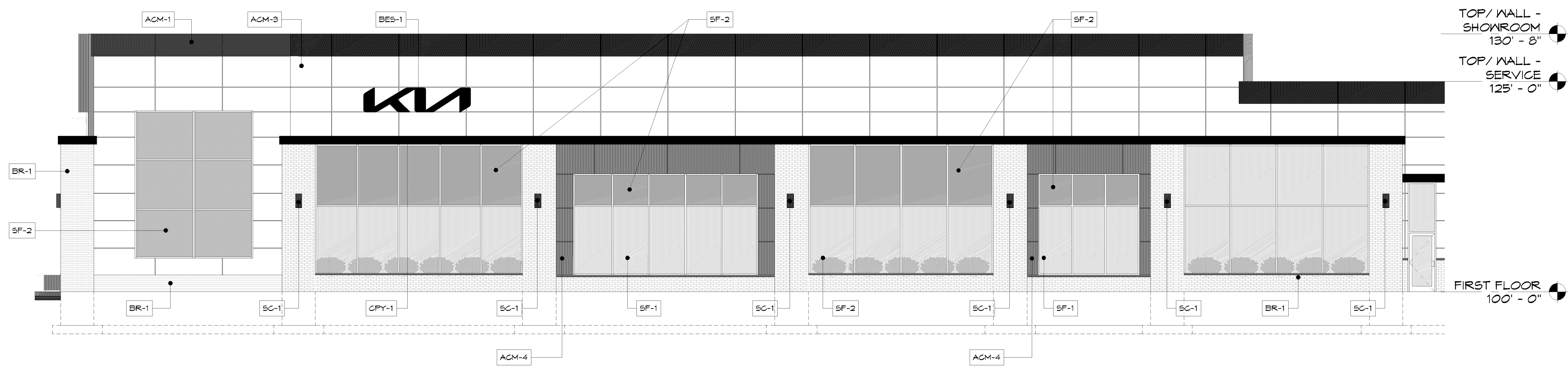
4 EAST ELEVATION
A-4.3 1/8" = 1'-0"



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



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



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