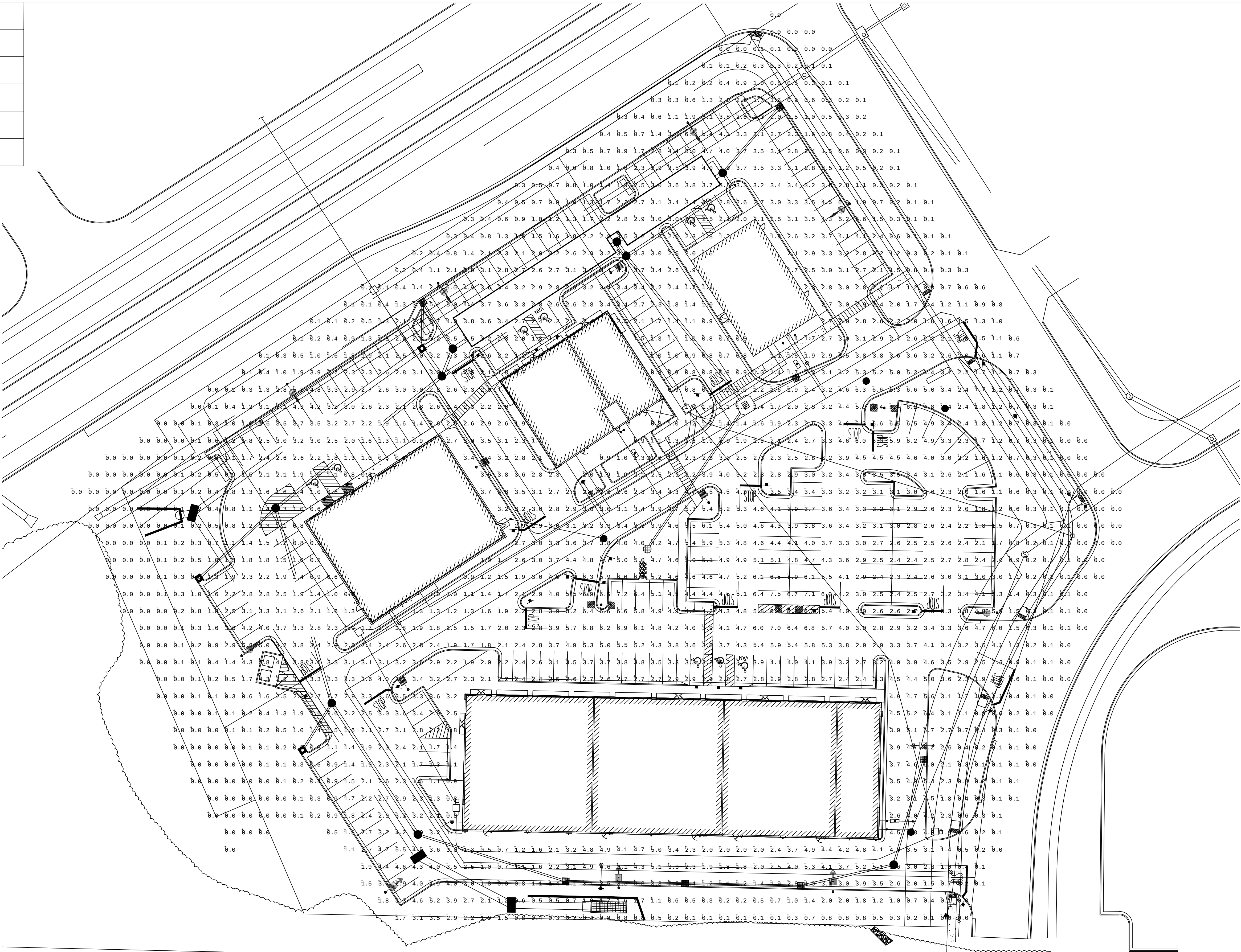


REVISIONS		
Rev #	Date	BY:
1	6/5/17	J.P.
2	11/6/17	J.P.
3	11/7/17	J.P.
4	12/5/17	J.P.

Based on the information provided, all dimensions and luminaire locations shown represent recommended positions. The engineer and/or architect must determine applicability of the layout to existing or future field conditions.

This lighting pattern represents illumination levels calculated from laboratory data taken under controlled conditions utilizing current industry standard lamp ratings in accordance with Illuminating Engineering Society approved methods. Actual performance of any manufacturer's luminaire may vary due to variation in electrical voltage, tolerance in lamps and other variable field conditions.



Calculation Summary							
Label	Units	Avg	Max	Min	Avg/Min	Max/Min	PtSpclr
MAIN PARKING	Fc	3.68	7.5	1.0	3.68	7.50	10
OUTPARCEL PARKING	Fc	2.59	6.1	0.5	5.18	12.20	
SIDES AND REAR	Fc	2.95	6.7	0.5	5.90	13.40	

Luminaire Schedule							
WLS15809 RED OAK MARKETPLACE COLUMBIA, MO PM: MIGUEL PLEASE EMAIL US FOR PRICING AT MNAREZ@WLSLIGHTING.COM							
Symbol	Qty	Label	Total Lamp Lumens	LLF	Description	Lum. Watts	
	3	A	N.A.	0.950	WLS-MIR-SW-LED-HO-40 25' MOUNTING HEIGHT	244	
	4	B	N.A.	0.950	WLS-MIR-SW-LED-HO-40 25' MOUNTING HEIGHT	244	
	3	C	N.A.	0.950	WLS-MIR-3-LED-HO-40-IL 25' MOUNTING HEIGHT	241.3	
	6	D	N.A.	0.950	WLS-MIR-FT-LED-HO-40-IL 25' MOUNTING HEIGHT	241.3	
	1	F	N.A.	0.950	WLS-MIR-2-LED-HO-40-IL 25' MOUNTING HEIGHT	239.2	

RED OAK MARKETPLACE
COLUMBIA, MO

WLS LIGHTING SYSTEMS
Consider the Impact!

1919 WINDSOR PLACE
FORT WORTH, TX 76110
www.wslighting.com



WWW.ROSTLANDSCAPING.CO

1401 GRINDSTONE DR, COLUMBIA, MO 65203

USE OF THESE PLANS IS LIMITED TO THE
CONSTRUCTION OF THIS PROJECT ONLY.
USE OF THESE PLANS FOR ANY PURPOSE
OTHER THAN USE ON THIS PROJECT IS
STRICTLY PROHIBITED.



Not To Scale

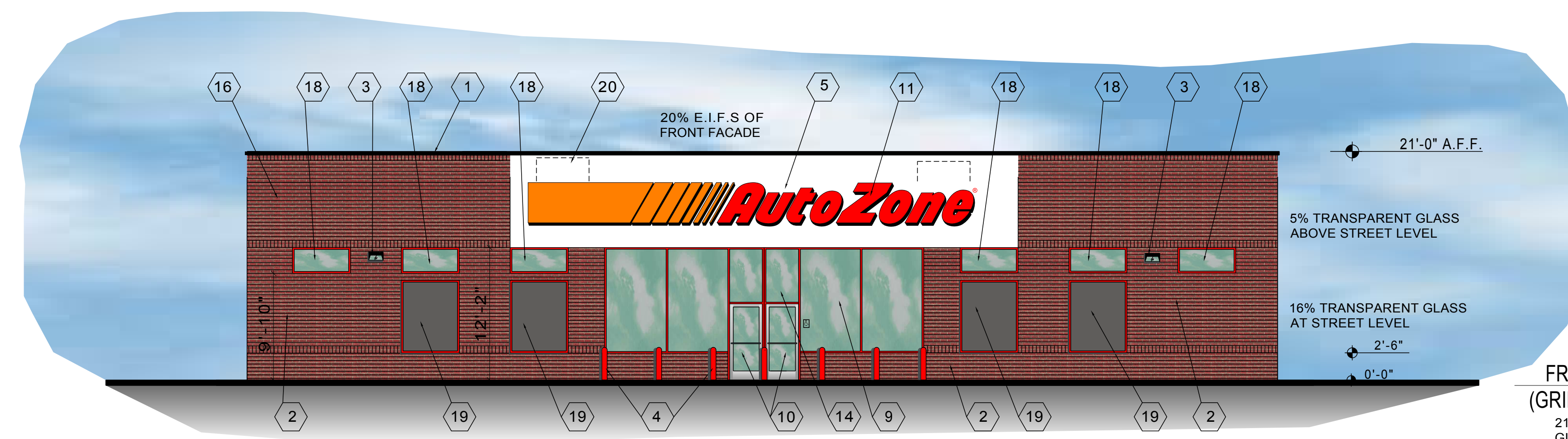


Not To Scale

PLANTING SCHEDULE:			
QUANTITY	SYMBOL	PLANT SPECIES	SIZE
5	OCO	OVERCUP OAK	2"
7	ZGV	ZELKOVIA "GREEN VASE"	2"
6	MSB	MAGNOLIA "SWEETBAY"	6'-8'
7	EF	ELM "FRONTIER"	2"
8	CG	CRABAPPLE "GUINEVERE"	2"
8	MRP	RED MAPLE "RED POINTE"	2"
5	MMG	MAGNOLIA "MOONGLOW"	6'-8'
5	BC	BLACK GUM	2"
6	RBA	REDBUD "APPALACHIAN"	2"
8	JH	JUNIPER "HILLSPIRE"	6"
10	HLL	HYDRANGEA "LITTLE LIME"	5 GAL
6	AG	ADARJO GRASS	5 GAL

LANDSCAPE COMPLIANCE:	
TOTAL PAVED AREA:	102,765 SQ. FT.
TREES REQUIRED @ 1 TREE PER 4,000 S.F.:	26 TREES
TOTAL BUFFER AREA	1,000 SQ. FT.
TREES REQUIRED @ 1 TREE EVERY 200 SQ. FT.	5 TREES
TOTAL STREET FRONTAGE:	1,039 L.F.
TREES REQUIRED @ 1 TREE EVERY 40 L.F.:	26 TREES
TOTAL TREES REQUIRED:	57 TREES
MEDIUM TO LARGE TREES REQUIRED (60%):	31 TREES
TOTAL TREES PROPOSED:	57 TREES
MEDIUM TO LARGE TREES PROPOSED:	43 TREES

- THE PLANT LIST IS PROVIDED FOR THE CONVENIENCE OF THE CONTRACTOR. THE CONTRACTOR SHALL VERIFY ALL PLANT COUNTS AND IF A DISCREPANCY EXISTS THE PLAN SHALL GOVERN.
- LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR BECOMING AWARE OF ALL UNDERGROUND UTILITIES, PIPES, AND STRUCTURES. THE LANDSCAPE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR CONTACTING ALL UTILITY COMPANIES FOR FIELD LOCATION OF ALL UNDERGROUND UTILITY LINES PRIOR TO ANY EXCAVATION.
- LANDSCAPE CONTRACTOR TO RECEIVE SITE GRADED TO +/-0.10 FOOT OF FINISHED GRADE.
- PLANTING BACK FILL MIX IS TO CONSIST OF 80% NATIVE TOPSOIL, AND 20% ORGANIC MATTER.
- SHRUB BEDS, BERMS, AND TREE WELLS ARE TO BE MULCHED WITH 3-4" DYED HARDWOOD MULCH.
- ALL DISTURBED AREAS TO BE HYDROSEEDED FESCUE.
- ALL SEEDED AREAS WITH A SLOPE OF 2:1 OR GREATER SHALL BE CONTROLLED WITH EROSION CONTROL NETTING.
- LANDSCAPE CONTRACTOR SHALL GUARANTEE ALL PLANT MATERIAL FOR A PERIOD OF TWELVE MONTHS.
- ALL PLANTING BEDS AND TREE RINGS TO BE SEPARATED FROM TURF AREAS BY "V" TRENCHING.
- ALL PLANT MATERIAL MUST MEET THE SPECIFICATIONS OF THE AMERICAN ASSOCIATION OF NURSERYMEN.
- TREE LOCATIONS MAY BE SHIFTED AS NEEDED TO AVOID UTILITIES AND STRUCTURES

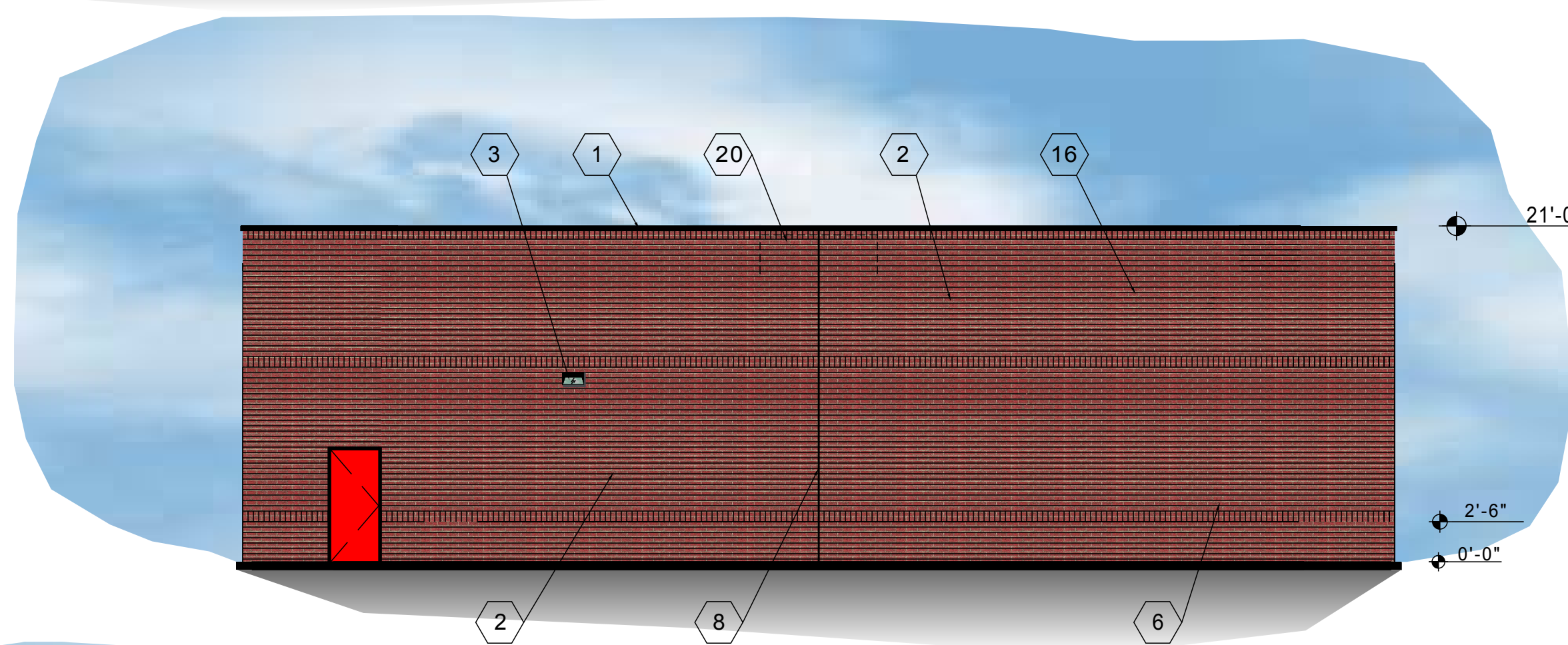


FRONT ELEVATION
(GRINDSTONE PKWY.)

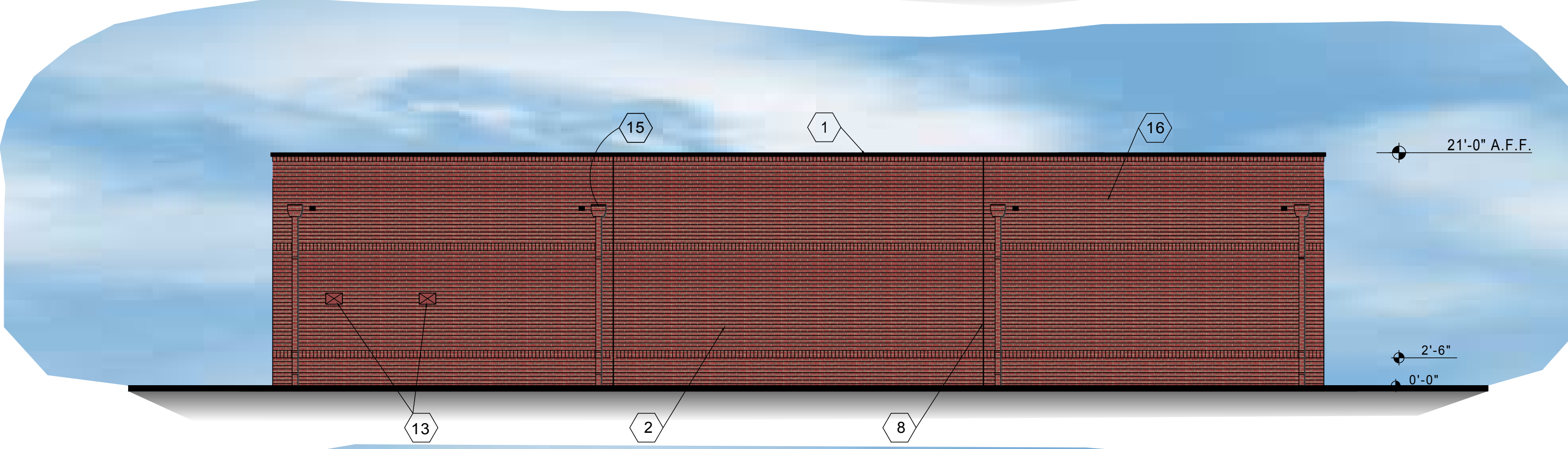
21% TRANSPARENT
GLASS FACING PUBLIC
STREET

NOTE: BLACKED OUT
WINDOWS UNABLE TO BE
TRANSPARENT DUE TO
INTERIOR STORE
FUNCTION AND LAYOUT.

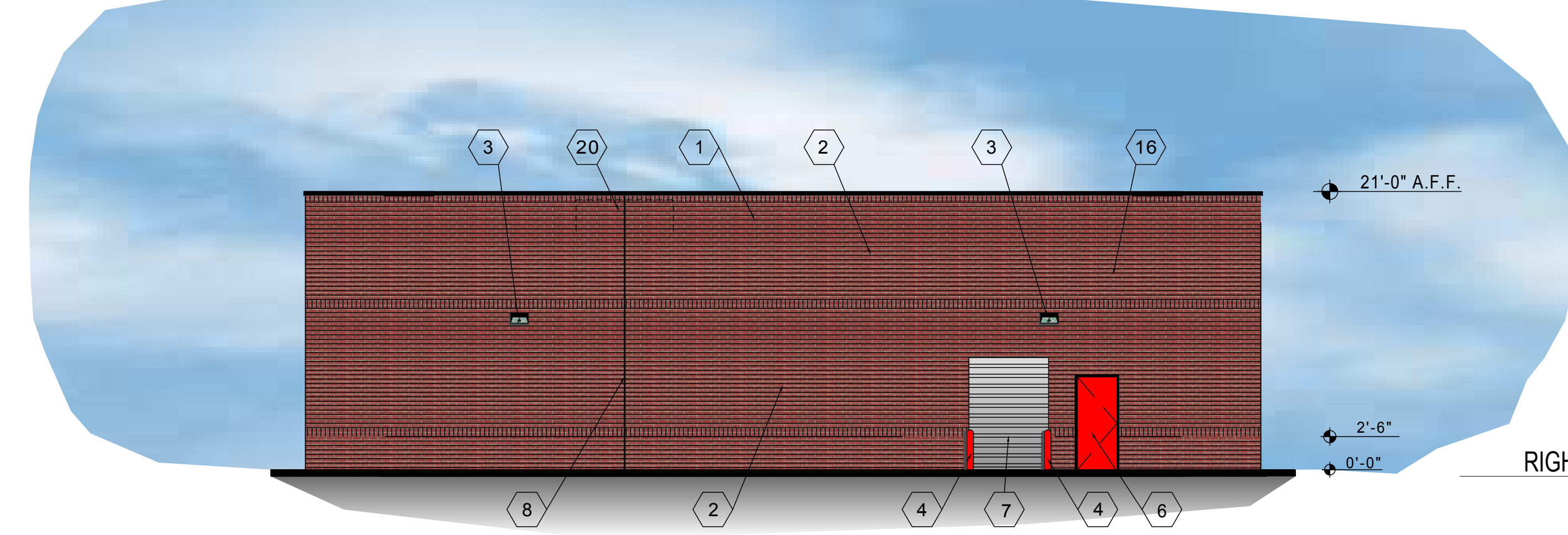
- 1 TWO PIECE COMPRESSION TRIM SEE DETAIL 4/A6
- 2 BRICK VENEER UNITS
- 3 WALL MOUNTED LIGHT FIXTURE
- 4 PIPE GUARD WITH RED SLEEVE
- 5 MFG. WHITE EXTERIOR INSULATED FINISH - PAINT WHITE
- 6 PAINT MAN DOOR RED & METAL FRAMES BLACK
- 7 DO NOT PAINT OVERHEAD DOOR PAINT ANGLES BLACK
- 8 EXPANSION JOINT
- 9 ALUMINUM STOREFRONT - RED KYNAR FINISH
- 10 GLASS AND ALUMINUM DOORS - CLEAR ANODIZED FINISH
- 11 FRONT WALL SIGN - 44" CHANNEL LSTRP
- 12 NOT USED
- 13 TOILET WALL VENTS PAINT TO MATCH WALL
- 14 STORE ADDRESS - 6" WHITE REFLECTIVE NUMBERS
- 15 SCUPPERS AND DOWNSPOUTS TO MATCH BACKGROUND WALL COLOR. ADJACENT 4" H. X 6" W. OVERFLOW SCUPPER. FLOW LINE 2" ABOVE ROOF
- 16 BOND BEAM AT ROOF LINE
- 17 NOT USED
- 18 CLERESTORY WINDOW - EVERGREEN GLASS
- 19 FAUX WINDOW - OPAQUE BLACK GLASS
- 20 HVAC UNITS SCREENED BY PARAPET



LEFT ELEVATION

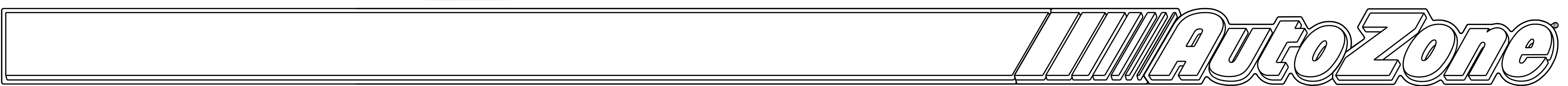


REAR ELEVATION



RIGHT ELEVATION

Color Elevation
AutoZone Store #6058
Columbia, MO



REVISIONS	

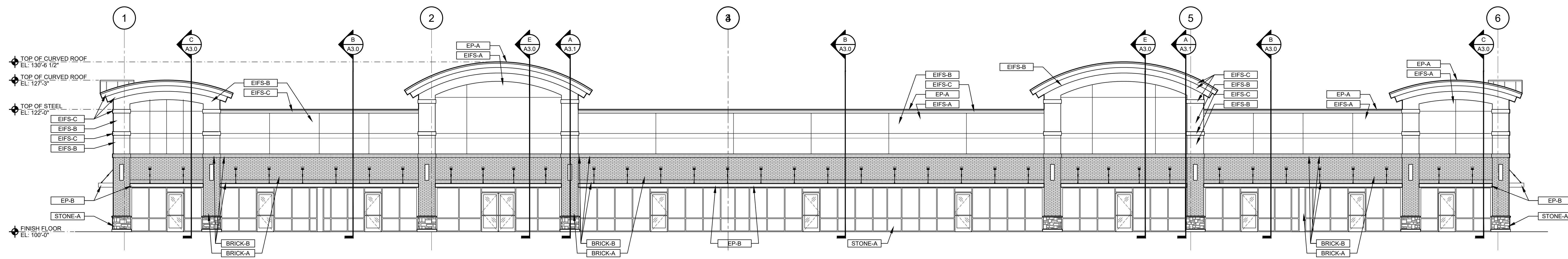
NOT FOR
CONSTRUCTION

PROFESSIONAL OF RECORD

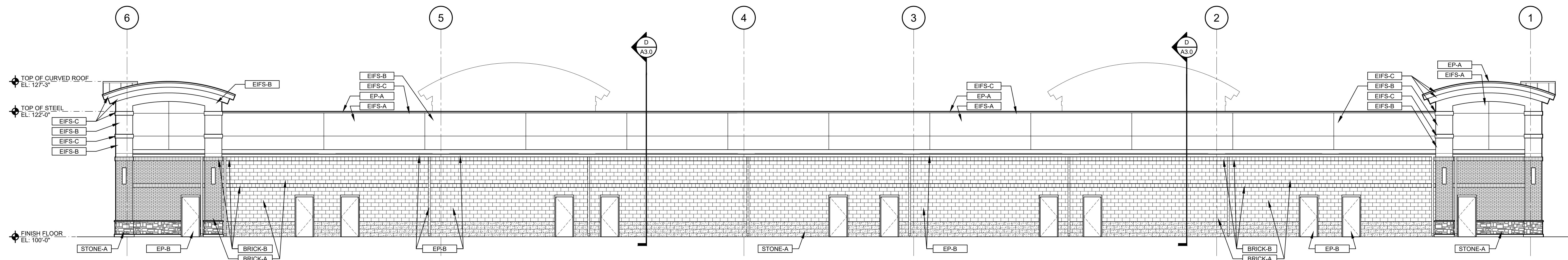
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Permit Date: 03/15/17 Bid Date: X
Scale:
SHEET TITLE

EXTERIOR
ELEVATIONS
BLDG 'A'
SCALE: VARIES
(DO NOT SCALE DRAWINGS)

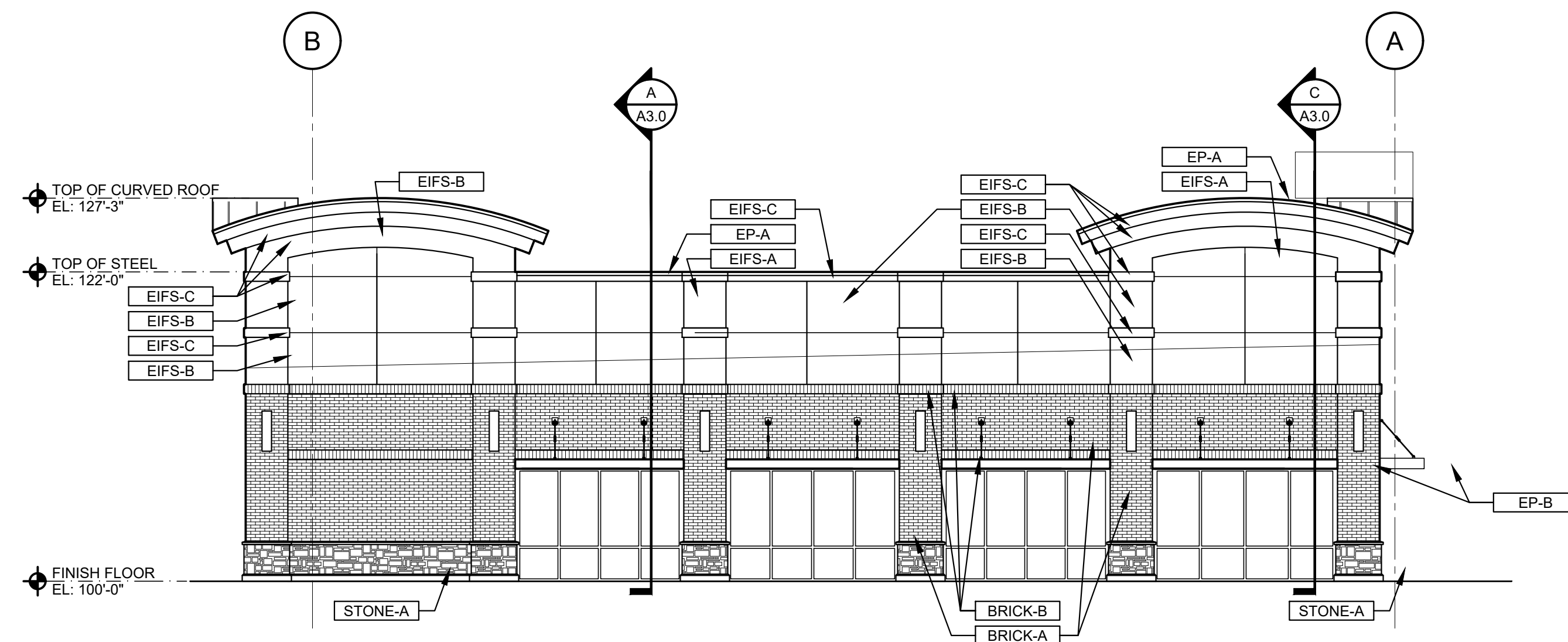
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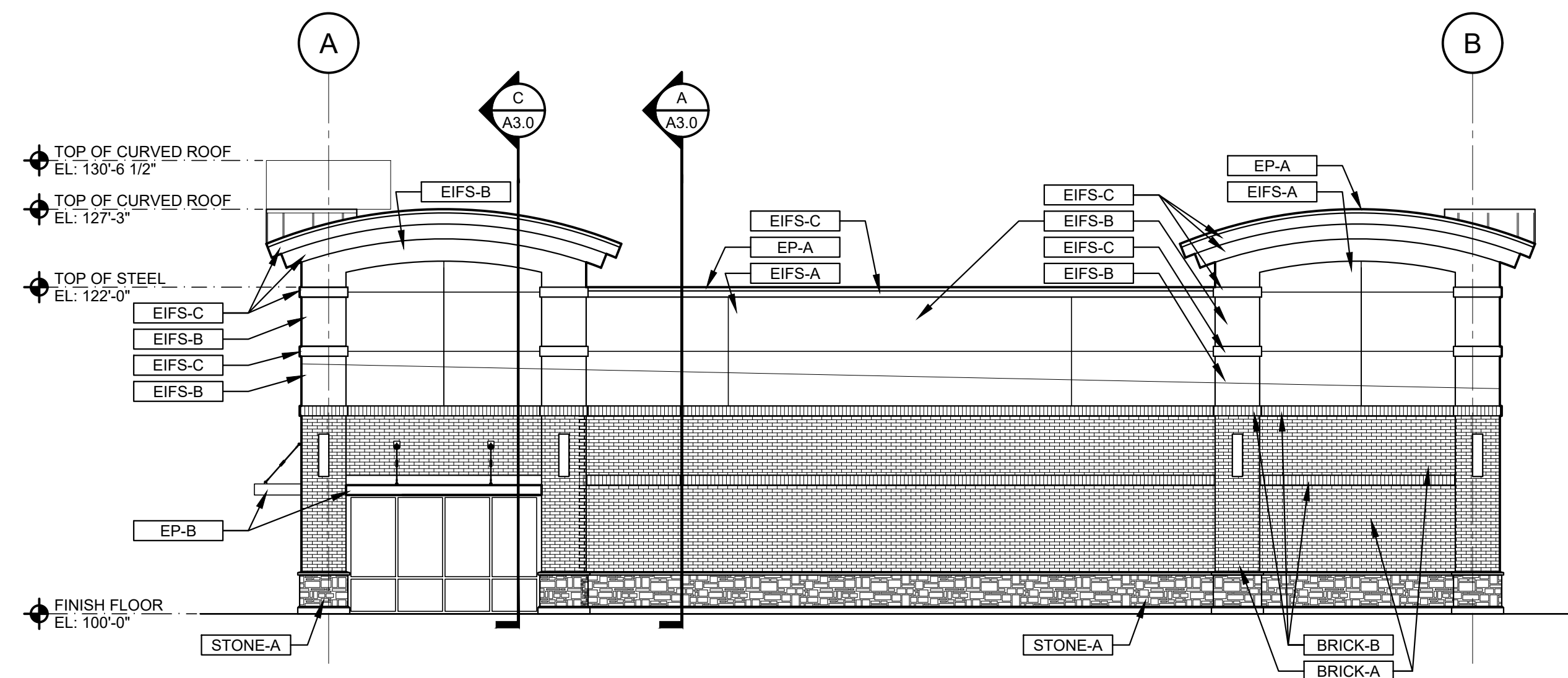
1 FRONT ELEVATION
A2.0 SCALE: 1/8" = 1'-0"



2 REAR ELEVATION
A2.0 SCALE: 1/8" = 1'-0"



3 LEFT ELEVATION
A2.0 SCALE: 1/8" = 1'-0"



4 RIGHT ELEVATION
A2.0 SCALE: 1/8" = 1'-0"

EXTERIOR PAINT & FINISH SCHEDULE				
CODE	MATERIAL	MANUFACTURER	COLOR	REMARKS
EIFS-A	EXTERIOR INSULATION & FINISH SYSTEM, TEXTURE TO BE SAND PEBBLE FINE	DRYVIT	#455a PEARL	
EIFS-B	EXTERIOR INSULATION & FINISH SYSTEM, TEXTURE TO BE SAND PEBBLE FINE	DRYVIT	#399 COFFEE MILK	
EIFS-C	EXTERIOR INSULATION & FINISH SYSTEM, TEXTURE TO BE SAND PEBBLE FINE	DRYVIT	#357a SAND DOLLAR	
BRICK-A	FACE BRICK VENEER, VELOUR TEXTURE	ACME - DENTON PLANT	#100 BURNT PUMPKIN	
BRICK-B	SOLDIER BRICK, VELOUR TEXTURE	ACME - DENTON PLANT	#106 DENVER CLARET	
STONE-A	STACKED STONE VENEER, WEATHER LEDGE	DUTCH QUALITY STONE	TORINO	
EP-A	METAL COPING, STANDING SEAM METAL ROOF		PAIN TO MATCH VARCO PRUDEN - COOL COLONIAL RED	
EP-B	CANOPY, EXTERIOR DOORS, GUTTER, SCUPPERS, CONDUCTOR HEAD, & DOWNSPOUTS		PAINT TO DARK BRONZE	

REVISIONS	

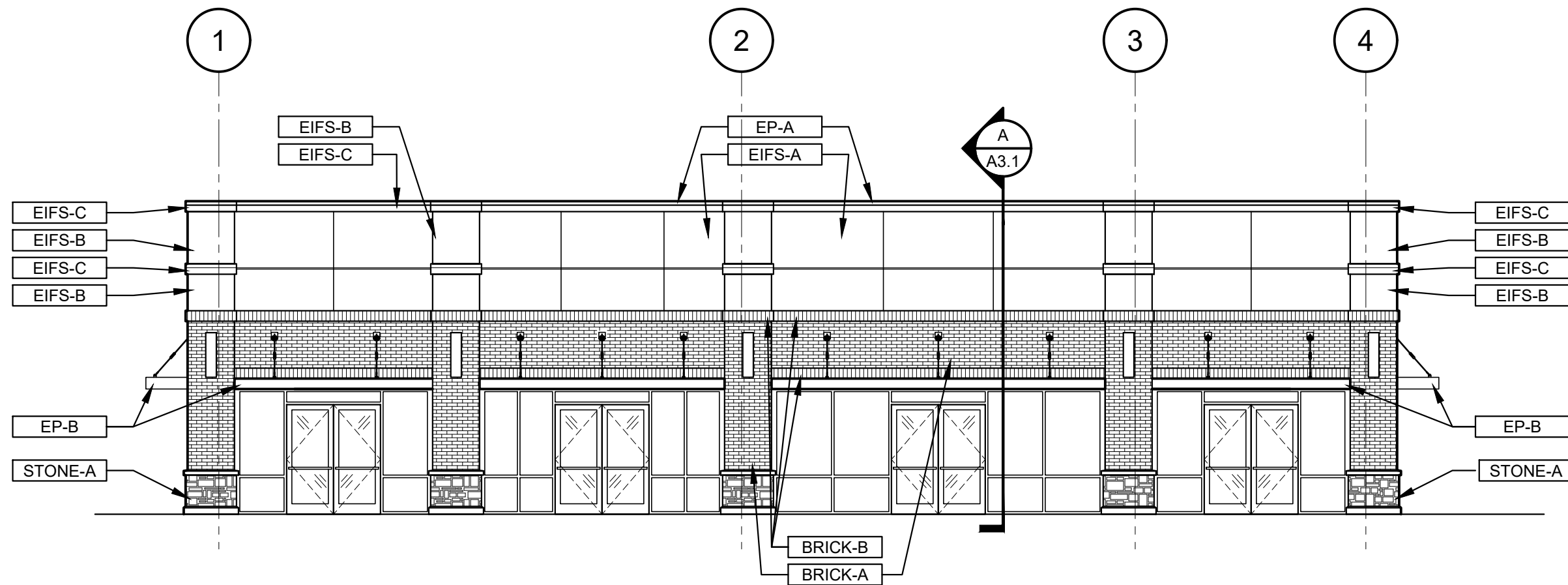
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PROFESSIONAL OF RECORD

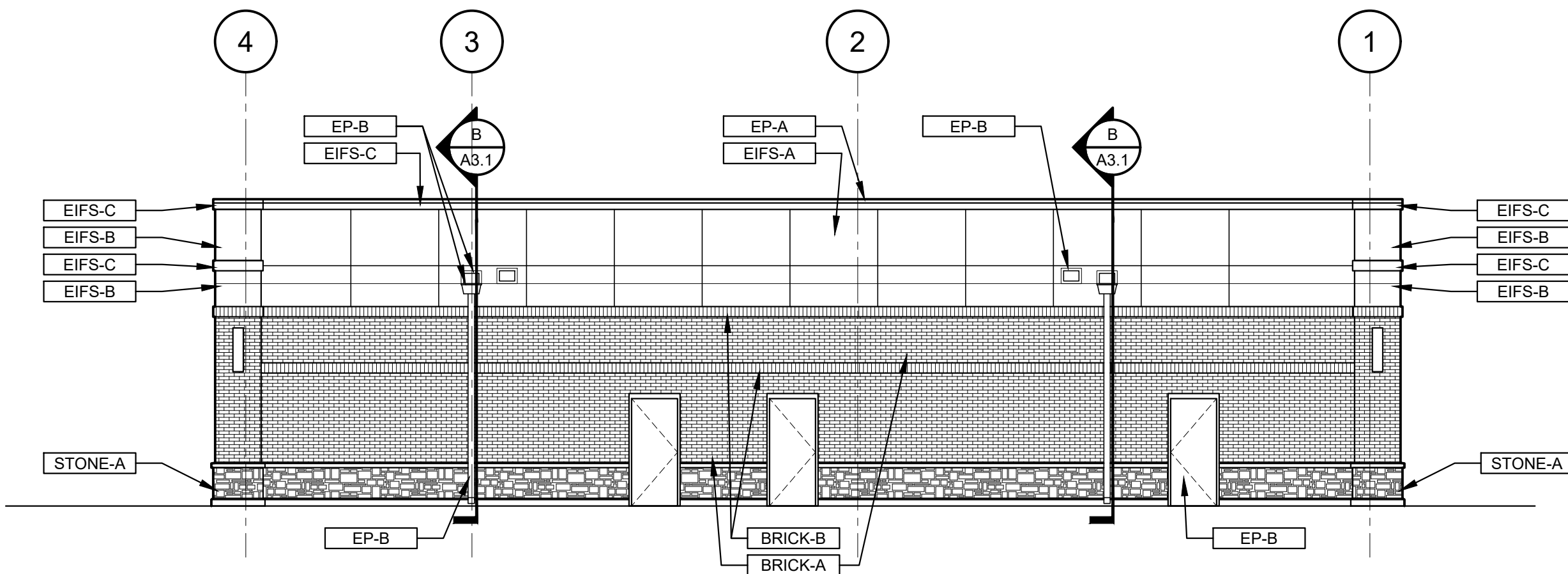
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Permit Date: 03/15/17 Bid Date: X
Scale:
SHEET TITLE

EXTERIOR
ELEVATIONS
BLDG 'B'
SCALE : VARIES
(DO NOT SCALE DRAWINGS)

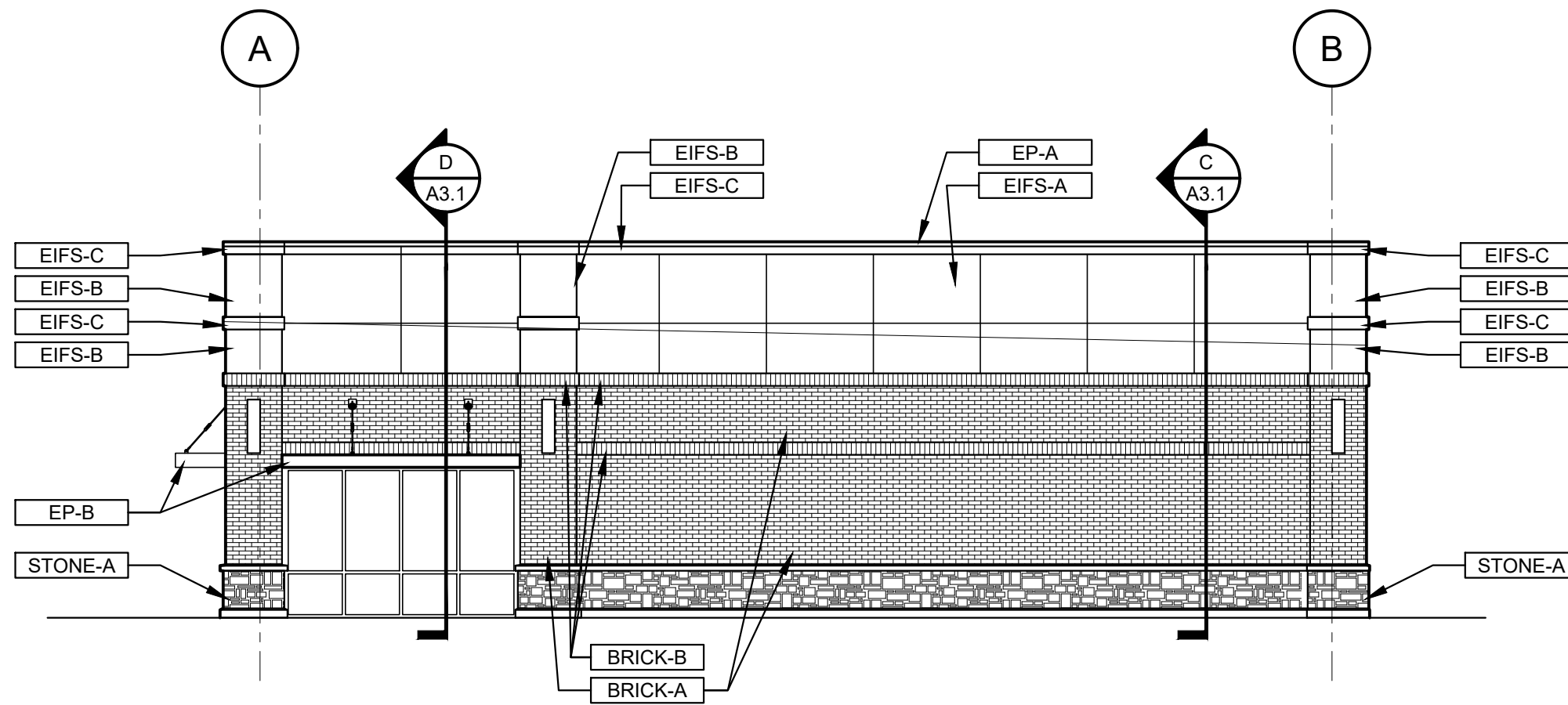
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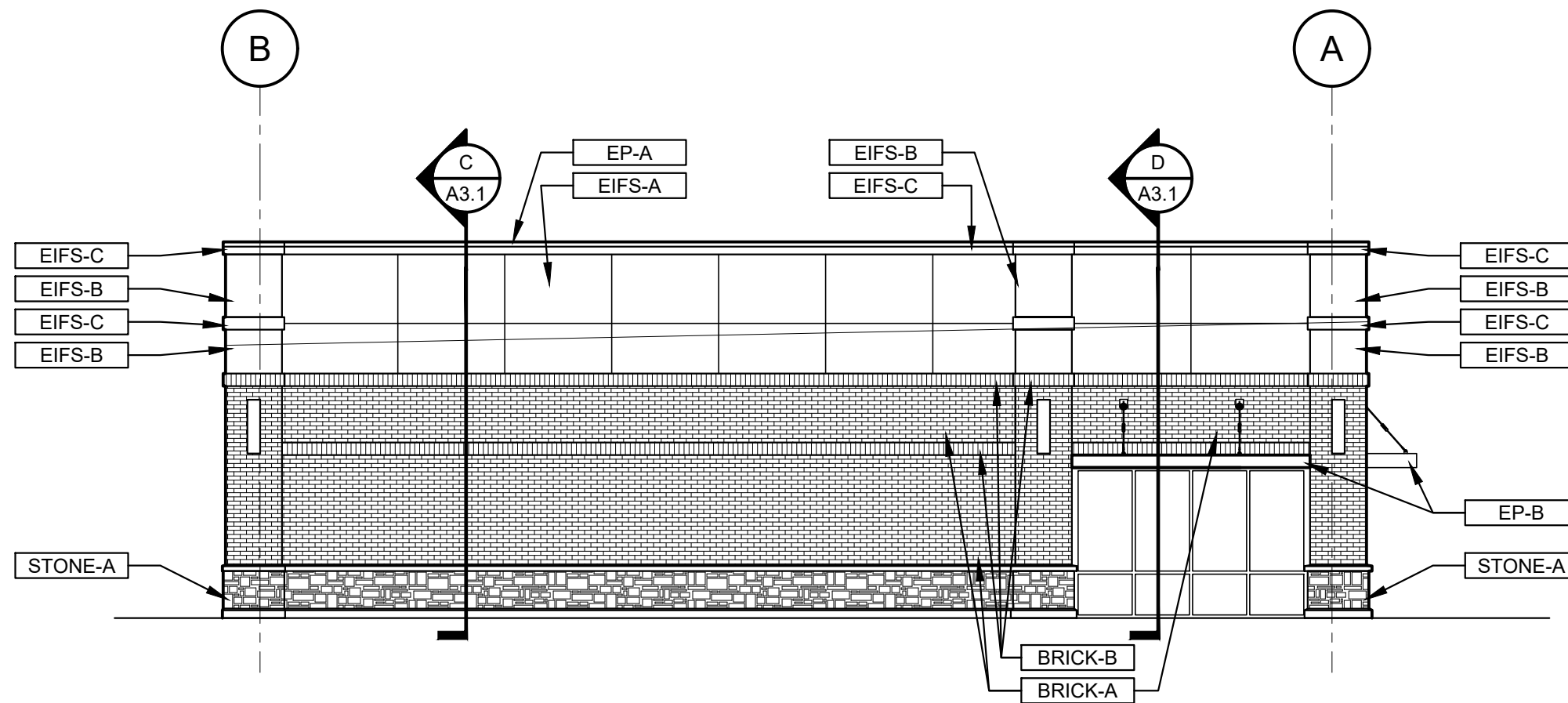
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2 REAR ELEVATION
SCALE: 1/8" = 1'-0"

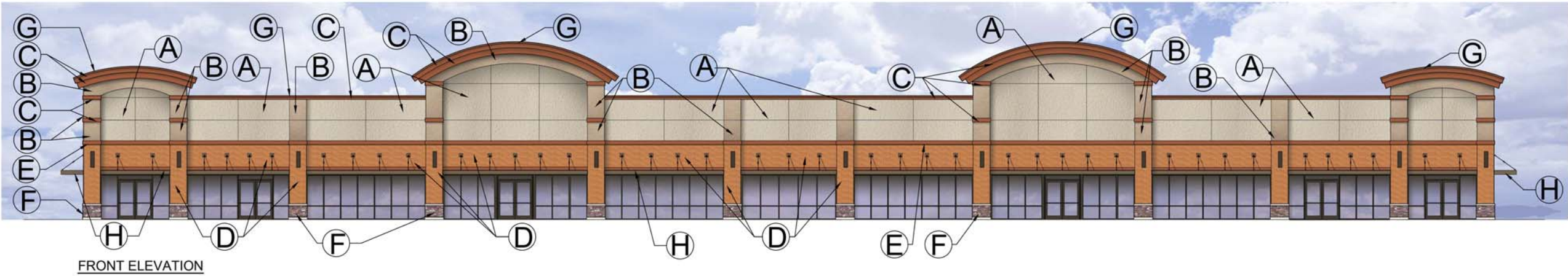


3 RIGHT ELEVATION
SCALE: 1/8" = 1'-0"



4 LEFT ELEVATION
SCALE: 1/8" = 1'-0"

EXTERIOR PAINT & FINISH SCHEDULE				
CODE	MATERIAL	MANUFACTURER	COLOR	REMARKS
EIFS-A	EXTERIOR INSULATION & FINISH SYSTEM, TEXTURE TO BE SAND PEBBLE FINE	DRYVIT	#455a PEARL	
EIFS-B	EXTERIOR INSULATION & FINISH SYSTEM, TEXTURE TO BE SAND PEBBLE FINE	DRYVIT	#399 COFFEE MILK	
EIFS-C	EXTERIOR INSULATION & FINISH SYSTEM, TEXTURE TO BE SAND PEBBLE FINE	DRYVIT	#357a SAND DOLLAR	
BRICK-A	FACE BRICK VENEER, VELOUR TEXTURE	ACME - DENTON PLANT	#100 BURNT PUMPKIN	
BRICK-B	SOLDIER BRICK, VELOUR TEXTURE	ACME - DENTON PLANT	#106 DENVER CLARET	
STONE-A	STACKED STONE VENEER, WEATHER LEDGE	DUTCH QUALITY STONE	TORINO	
EP-A	METAL COPING, STANDING SEAM METAL ROOF		PAINOT MATCH VARCO PRUDEN - COOL COLONIAL RED	
EP-B	CANOPY, EXTERIOR DOORS, GUTTER, SCUPPERS, CONDUCTOR HEAD, & DOWNSPOUTS		PAINT TO DARK BRONZE	



A-DRYVIT #455a PEARL



B-DRYVIT #399 COFFEE MILK



C-DRYVIT #357a SAND DOLLAR



D-BRICK #100 BURNT PUMPKIN



E-BRICK #106 DENVER CLARET



F-STONE TORINO



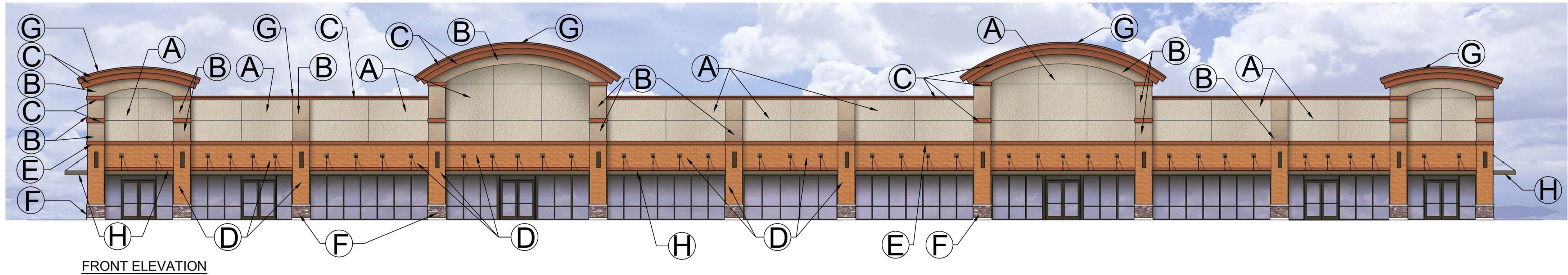
G-METAL McELROY METAL - AUTUMN RED

EXTERIOR PAINT & FINISH SCHEDULE

CODE	MATERIAL	MANUFACTURER	COLOR	REMARKS
A-EIFS	EXTERIOR INSULATION & FINISH SYSTEM, TEXTURE TO BE SAND PEBBLE FINE	DRYVIT	#455a PEARL	
B-EIFS	EXTERIOR INSULATION & FINISH SYSTEM, TEXTURE TO BE SAND PEBBLE FINE	DRYVIT	#399 COFFEE MILK	
C-EIFS	EXTERIOR INSULATION & FINISH SYSTEM, TEXTURE TO BE SAND PEBBLE FINE	DRYVIT	#357a SAND DOLLAR	
D-BRICK	FACE BRICK VENEER, VELOUR TEXTURE	ACME - DENTON PLANT	#100 BURNT PUMPKIN	
E-BRICK	SOLDIER BRICK, VELOUR TEXTURE	ACME - DENTON PLANT	#106 DENVER CLARET	
F-STONE	STACKED STONE VENEER, WEATHER LEDGE	DUTCH QUALITY STONE	TORINO	
G-METAL	METAL COPING, STANDING SEAM METAL ROOF		McELROY METAL - AUTUMN RED	
EP-B	CANOPY, EXTERIOR DOORS, GUTTER, SCUPPERS, CONDUCTOR HEAD, & DOWNSPOUTS		PAINT TO DARK BRONZE	

AMERICAN REALTY SHOPPING CENTER
GRINDSTONE PARKWAY AT NORFLEET DRIVE
COLUMBIA, MO





A-DRYVIT #455a PEARL



D-BRICK #100 BURNT PUMPKIN



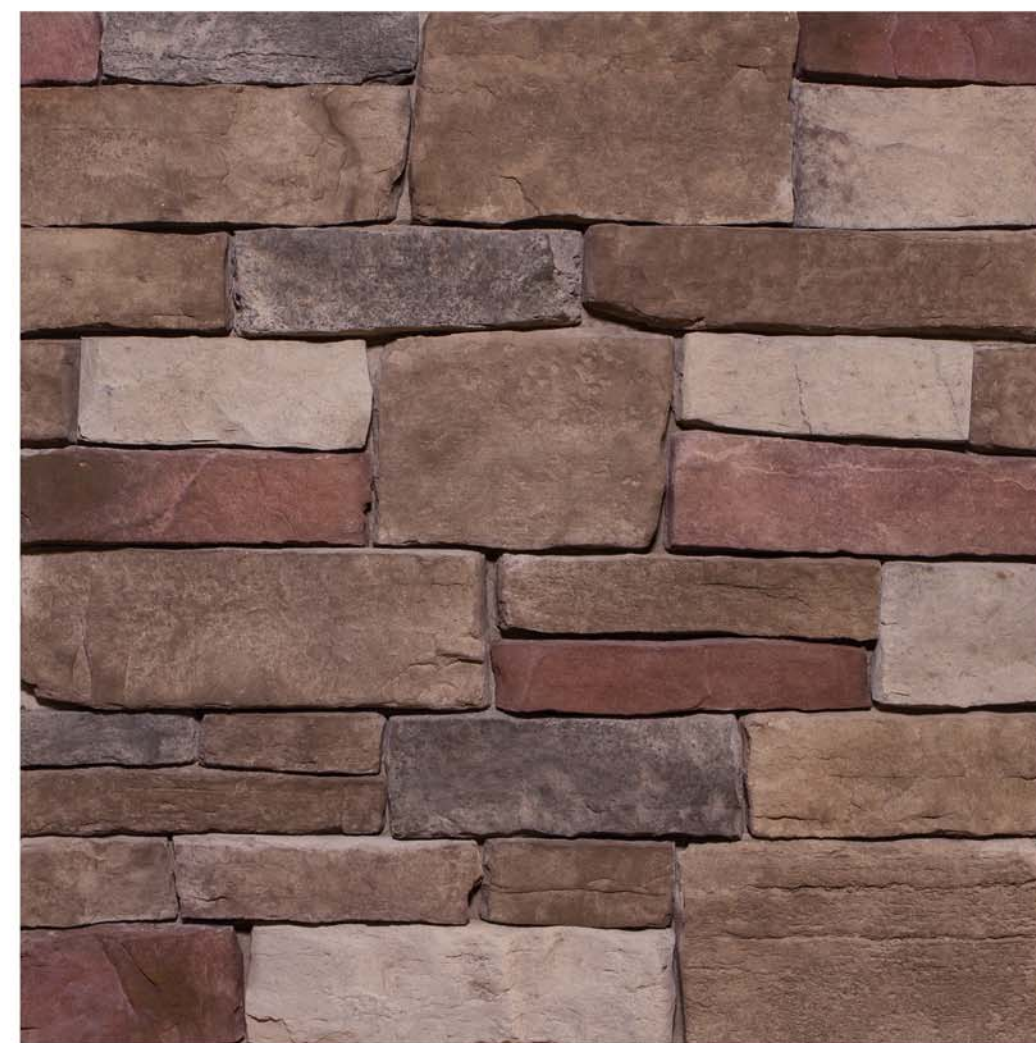
B-DRYVIT #399 COFFEE MILK



E-BRICK #106 DENVER CLARET



C-DRYVIT #357a SAND DOLLAR



F-STONE TORINO



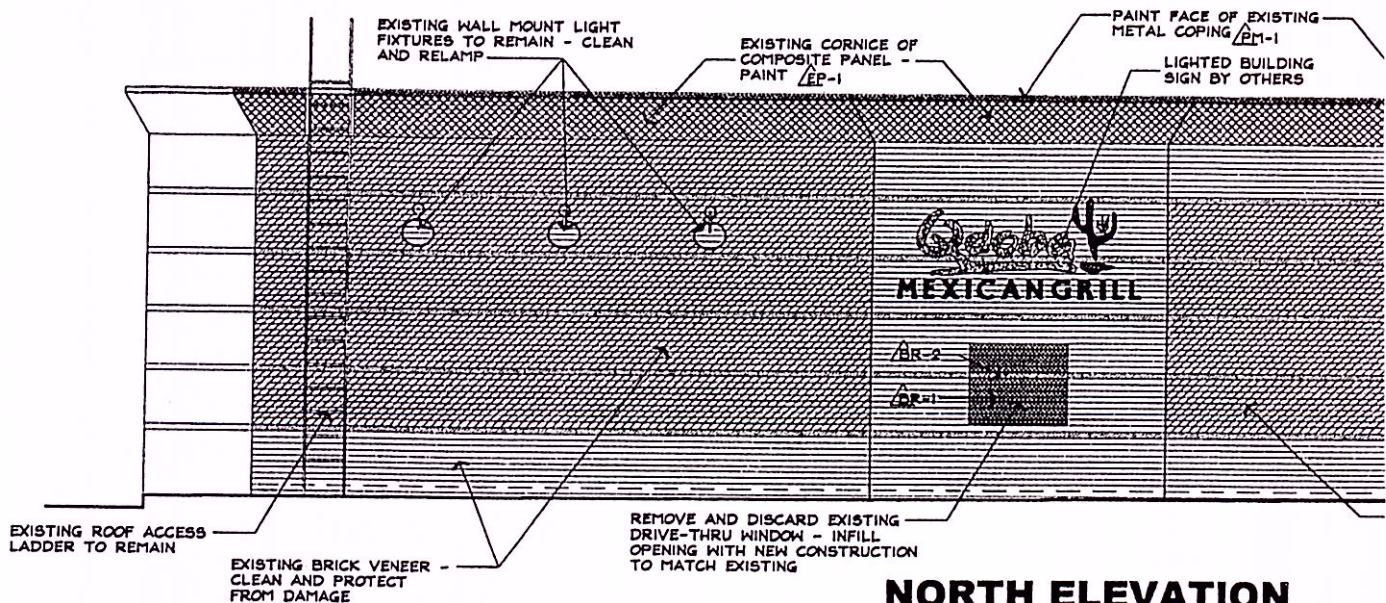
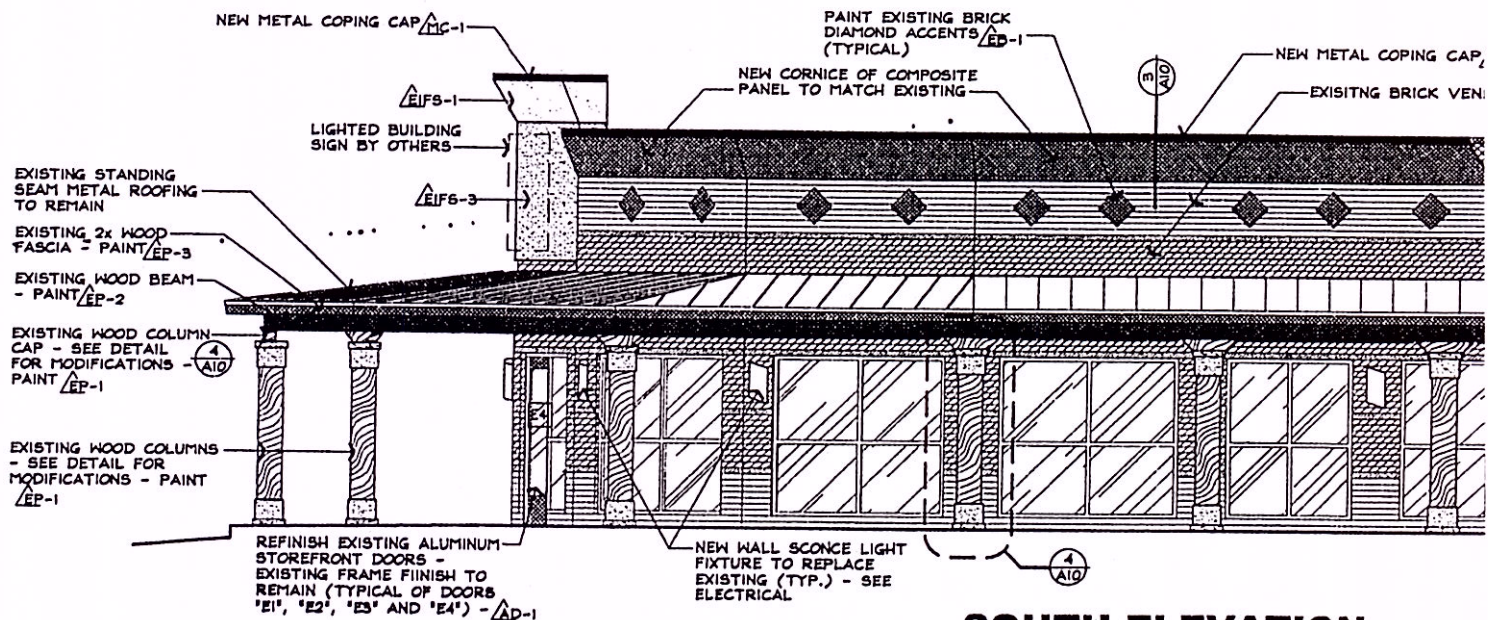
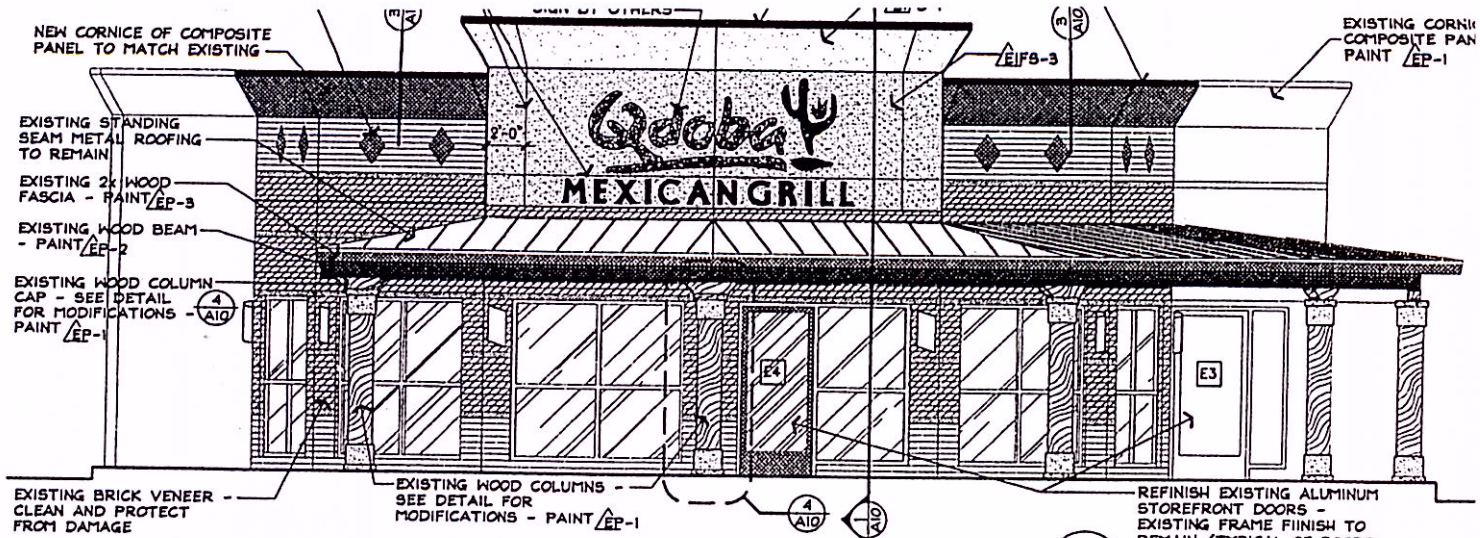
G-METAL McELROY METAL - AUTUMN RED

EXTERIOR PAINT & FINISH SCHEDULE

CODE	MATERIAL	MANUFACTURER	COLOR	REMARKS
A-EIFS	EXTERIOR INSULATION & FINISH SYSTEM, TEXTURE TO BE SAND PEBBLE FINE	DRYVIT	#455a PEARL	
B-EIFS	EXTERIOR INSULATION & FINISH SYSTEM, TEXTURE TO BE SAND PEBBLE FINE	DRYVIT	#399 COFFEE MILK	
C-EIFS	EXTERIOR INSULATION & FINISH SYSTEM, TEXTURE TO BE SAND PEBBLE FINE	DRYVIT	#357a SAND DOLLAR	
D-BRICK	FACE BRICK VENEER, VELOUR TEXTURE	ACME - DENTON PLANT	#100 BURNT PUMPKIN	
E-BRICK	SOLDIER BRICK, VELOUR TEXTURE	ACME - DENTON PLANT	#106 DENVER CLARET	
F-STONE	STACKED STONE VENEER, WEATHER LEDGE	DUTCH QUALITY STONE	TORINO	
G-METAL	METAL COPING, STANDING SEAM METAL ROOF		McELROY METAL - AUTUMN RED	
EP-B	CANOPY, EXTERIOR DOORS, GUTTER, SCUPPERS, CONDUCTOR HEAD, & DOWNSPOUTS		PAINT TO DARK BRONZE	

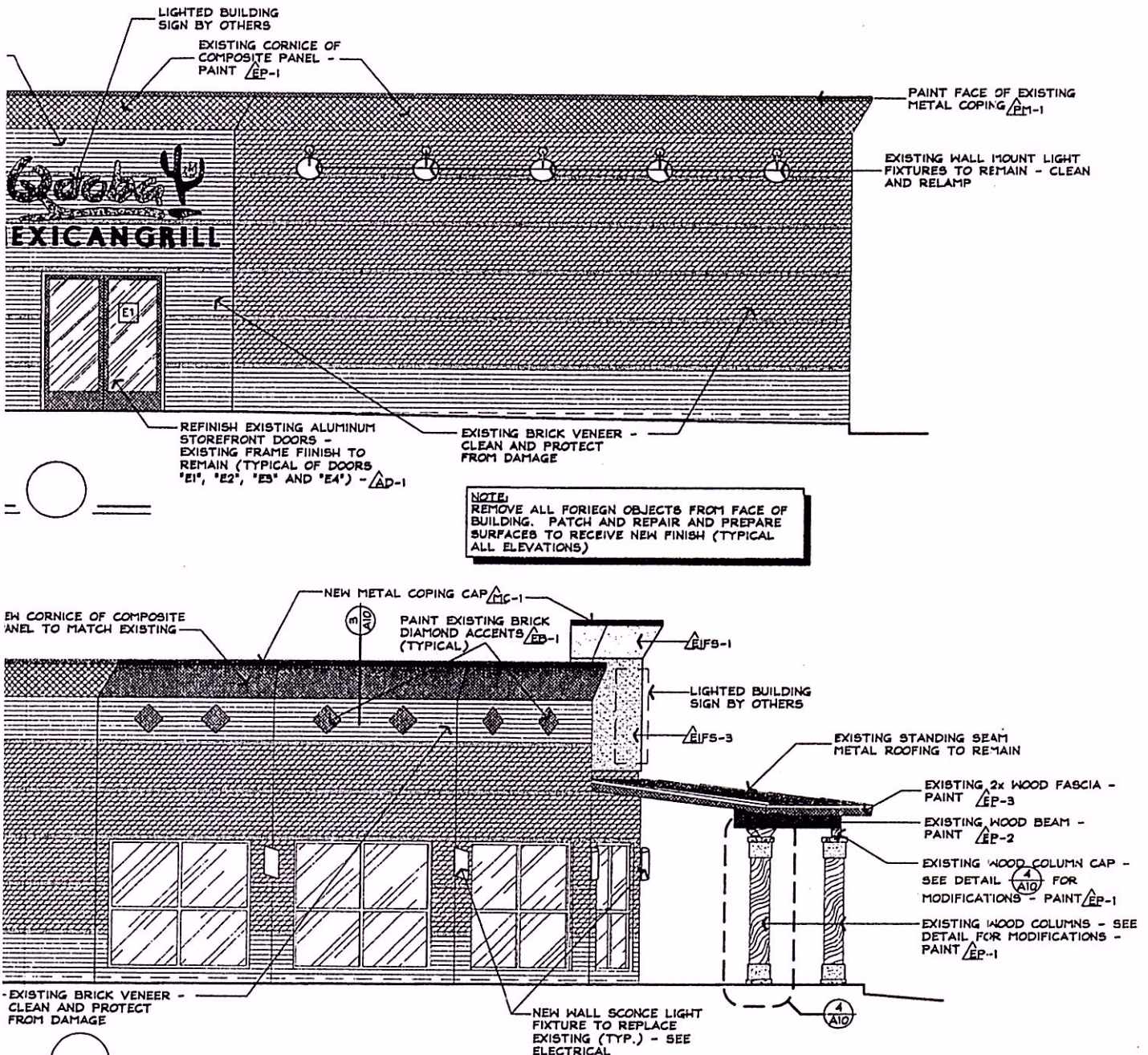
AMERICAN REALTY SHOPPING CENTER
GRINDSTONE PARKWAY AT NORFLEET DRIVE
COLUMBIA, MO

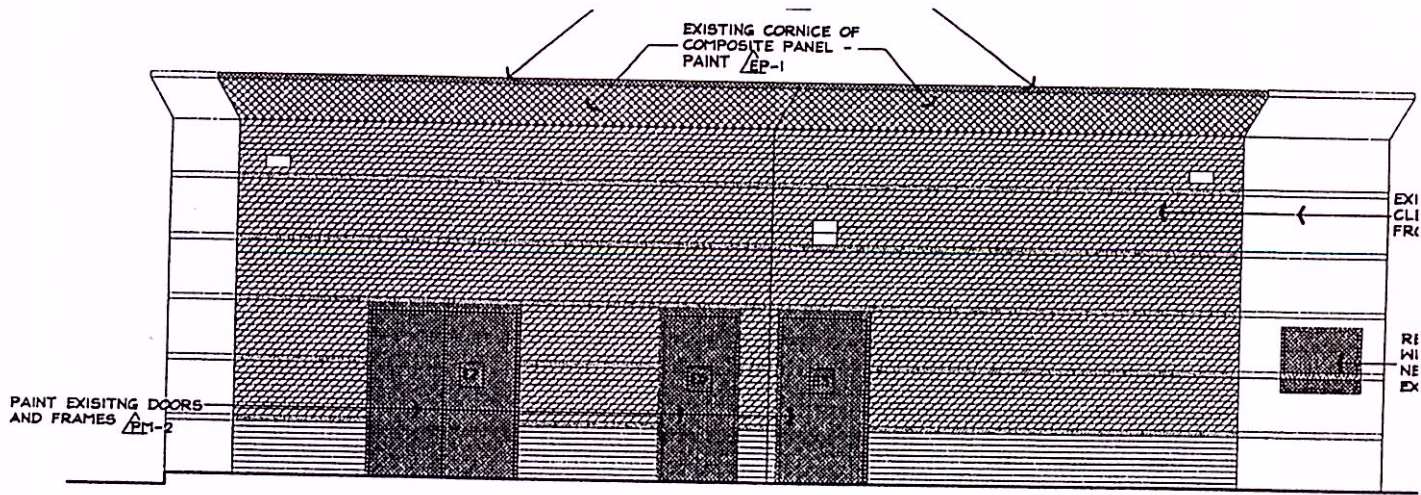




EXTERIOR FINISH MATERIALS

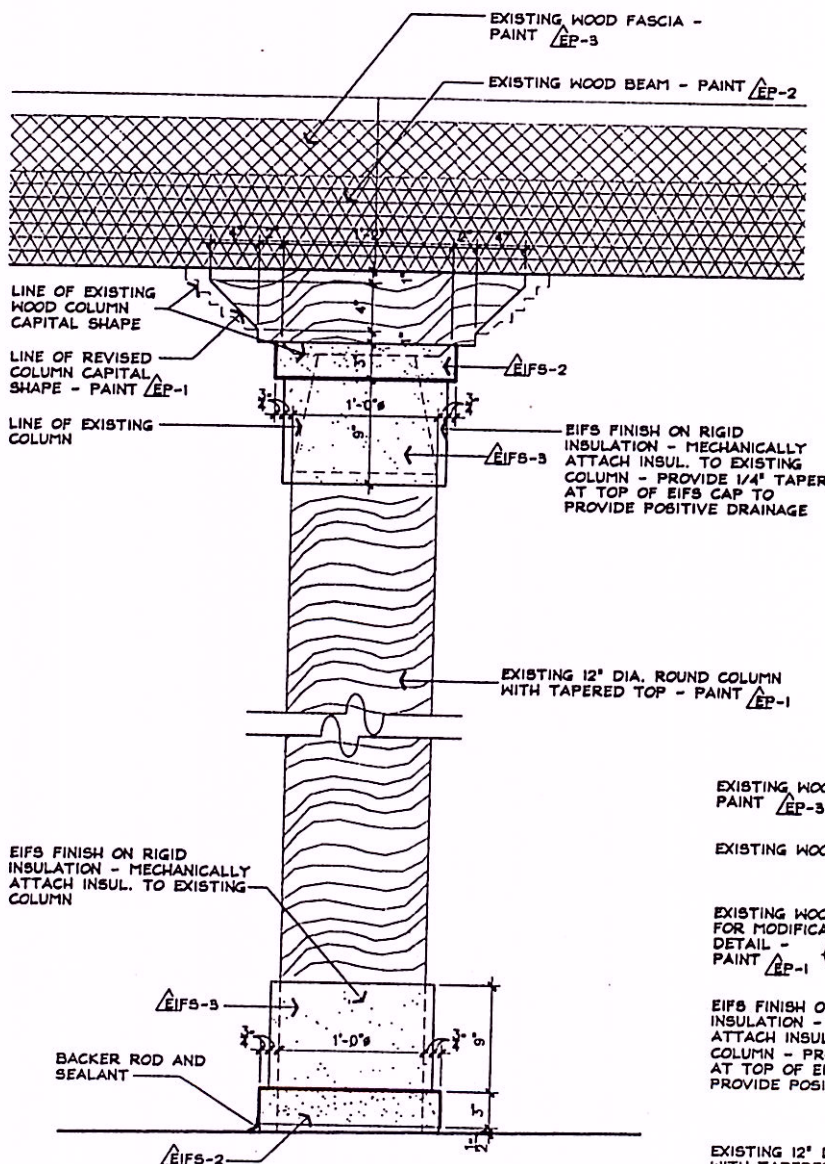
- △PM-1** EXTERIOR PAINT (METAL): EQUAL TO 'SHERWIN WILLIAMS' ALKYD ENAMEL (SEMI-GLOSS) - COLOR SW-6669, YARROW - SCRAPE AND SAND EXISTING SURFACES AND CLEAN. PAINT BARE METAL SURFACES WITH (1) COAT ALKYD PRIMER. PROVIDE (2) COATS FINISH PAINT ON EXPOSED SURFACES.
- △PM-2** EXTERIOR PAINT (METAL): EQUAL TO 'SHERWIN WILLIAMS' ALKYD ENAMEL (SEMI-GLOSS) - COLOR SW-2917, CLAY POT - SCRAPE AND SAND EXISTING SURFACES AND CLEAN. PAINT BARE METAL SURFACES WITH (1) COAT ALKYD PRIMER. PROVIDE (2) COATS FINISH PAINT ON EXPOSED SURFACES.
- △PM-3** EXTERIOR PAINT (METAL): EQUAL TO 'SHERWIN WILLIAMS' ALKYD ENAMEL (SEMI-GLOSS) - COLOR SW-6386, NAPERY - PAINT BARE METAL SURFACES WITH (1) COAT ALKYD PRIMER. PROVIDE (2) COATS FINISH PAINT ON EXPOSED SURFACES.
- △EP-1** EXTERIOR PAINT: EQUAL TO 'SHERWIN WILLIAMS' LATEX ENAMEL (SEMI-GLOSS) - COLOR SW-6386, NAPERY - SCRAPE AND SAND EXISTING SURFACES AND CLEAN. RECAULK JOINTS. PAINT BARE SURFACES WITH (1) COAT PRIMER. PROVIDE (2) COATS FINISH PAINT ON EXPOSED SURFACES.
- △EP-2** EXTERIOR PAINT: EQUAL TO 'SHERWIN WILLIAMS' LATEX ENAMEL (SEMI-GLOSS) - COLOR SW-2917, CLAY POT - SCRAPE AND SAND EXISTING SURFACES AND CLEAN. RECAULK JOINTS. PAINT BARE SURFACES WITH (1) COAT PRIMER. PROVIDE (2) COATS FINISH PAINT ON EXPOSED SURFACES.
- △EP-3** EXTERIOR PAINT: EQUAL TO 'SHERWIN WILLIAMS' LATEX ENAMEL (SEMI-GLOSS) - COLOR SW-6669, YARROW - SCRAPE AND SAND EXISTING SURFACES AND CLEAN. RECAULK JOINTS. PAINT BARE SURFACES WITH (1) COAT PRIMER. PROVIDE (2) COATS FINISH PAINT ON EXPOSED SURFACES.
- △EP-4** EXTERIOR PAINT: EQUAL TO 'SHERWIN WILLIAMS' LATEX ENAMEL (SEMI-GLOSS) - COLOR SW-7005, PURE WHITE - SCRAPE AND SAND EXISTING SURFACES AND CLEAN. RECAULK JOINTS. PAINT BARE SURFACES WITH (1) COAT PRIMER. PROVIDE (2) COATS FINISH PAINT ON EXPOSED SURFACES. (AT UNDERSIDE OF PATIO DINING CANOPY, INCLUDING RAFTERS AND DECKING.)
- △EFS-1** EXTERIOR INSULATION FINISH SYSTEM: EQUAL TO 'STO' 'CLASSIC-NEXT' SYSTEM ON 1 1/2" RIGID INSUL. W/ INTEGRAL AIR/MOISTURE BARRIER AND DRAINAGE TRACKS ON 5/8" REINF. EXT. GYP. SHEATHING, SUNBLAST FINIS - COLOR TO MATCH 'SHERWIN WILLIAMS' PAINT COLOR SW-6386, NAPERY.
- △EFS-2** EXTERIOR INSULATION FINISH SYSTEM: EQUAL TO 'STO' 'CLASSIC-NEXT' SYSTEM ON RIGID INSULATION, SUNBLAST FINISH - COLOR TO MATCH 'SHERWIN WILLIAMS' PAINT COLOR SW-2917, CLAY POT.
- △EFS-3** EXTERIOR INSULATION FINISH SYSTEM: EQUAL TO 'STO' 'CLASSIC-NEXT' SYSTEM ON RIGID INSULATION, SUNBLAST FINISH - COLOR TO MATCH 'SHERWIN WILLIAMS' PAINT COLOR SW-6669, YARROW.
- △MC-1** METAL COPINGS: GALVANIZED METAL FLASHINGS - PAINT FACE OF FLASHING, COLOR EQUAL TO 'SHERWIN WILLIAMS' #SW-6669, YARROW.
- △BR-1** NEW BRICK VENEER: BRICK TO MATCH EXISTING DARK BRICK - VERIFY T MATCH EXISTING BRICK COLOR (ACME DTP-251) - MORTAR TO MATCH EXISTING MORTAR COLOR.
- △BR-1** NEW BRICK VENEER: BRICK TO MATCH EXISTING ACCENT BRICK - VERIFY T MATCH EXISTING BRICK COLOR (ACME DTP-241) - MORTAR TO MATCH EXISTING MORTAR COLOR.
- △AD-1** EXISTING ALUMINUM STOREFRONT DOORS: CLEAN EXISTING DOORS AND PREPARE FOR NEW FINISH. SEE FINISH SCHEDULE ON SHEET A5, ITEM 5-FOR FINISH TECHNIQUE.
- △EB-1** EXISTING BRICK (PAINT): EQUAL TO 'SHERWIN WILLIAMS' LATEX ENAMEL (SEMI-GLOSS) - COLOR SW-6386, NAPERY - CLEAN EXISTING SURFACES. PROVIDE (2) COATS FINISH PAINT.





EAST ELEVATION

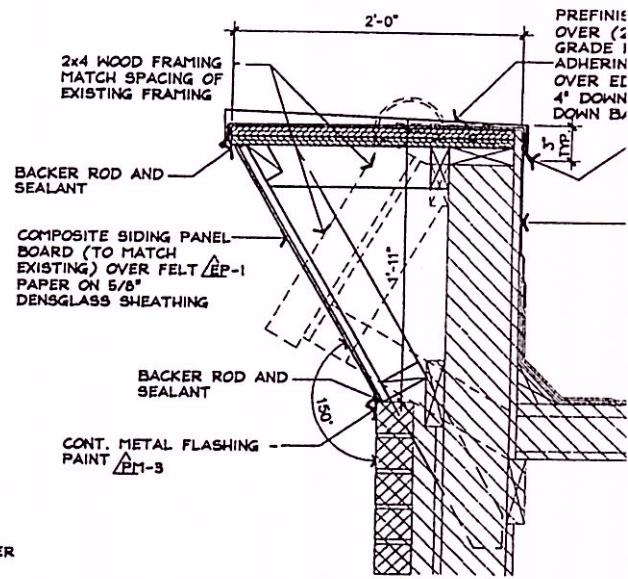
1/4" = 1'-0"



NOTE:
EIFS SYSTEM AT BASE OF
COLUMNS TO BE HIGH IMPACT
RESISTANT

COLUMN DETAIL

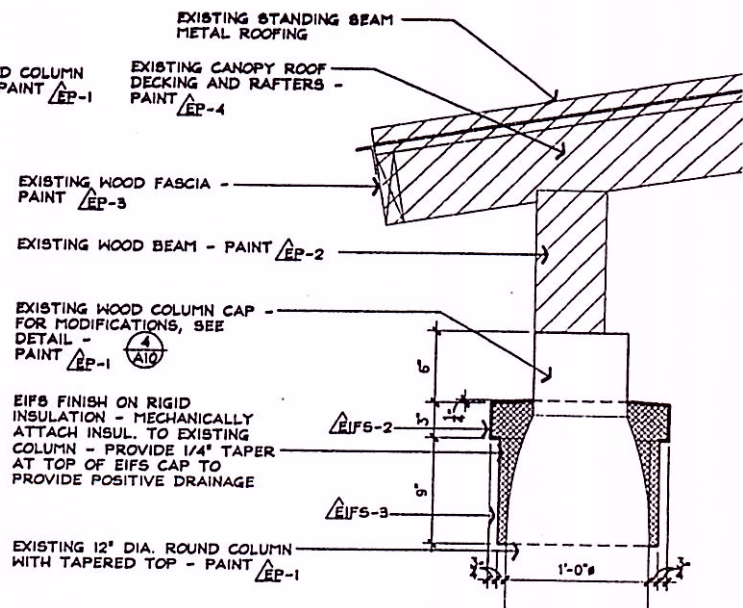
1 1/2" = 1'-0"



REVISED CORNICE

1 1/2" = 1'-0"

3
A10



COLUMN CAP

1 1/2" = 1'-0"

2
A10