MATERIAL TYPE	SOUTH -TOTAL FACADE AREA:	17,846 SF
PRIMARY	BRICK (AREA):	6,790 SF
PRIMARY	GLAZING (WINDOWS AND DOORS) (AREA):	7,516 SF
SECONDARY	METAL PANEL (AREA):	1,984 SF
SECONDARY	METAL ROOF SCREEN WALL (AREA):	1,496 SF
SECONDARY	SPANDEL PANEL (AREA):	0 SF
SECONDARY	LOUVERS (AREA):	60 SF

PRIMARY MATERIALS TOTAL AREA: 14,306 SF

REQUIRED: 80%
PROVIDED: 80.2% (14,306 / 17,846 = .8016)

SECONDARY MATERIALS TOTAL AREA: 3,540 SF

REQUIRED: >20%
PROVIDED: 19.8% (3,540/ 17,746 = .1983)

FACADE REQUIREMENTS: SOUTH FACADE

STREET FACADE: NO
PRINCIPLE ENTRANCE: NO

NUMBER OF ENTRANCES

REQUIRED: N/A
FACADE LENGTH: 253'-2"

REQUIRED: N/A
PROVIDED: 1

GROUND STORY

HEIGHT (VARIES): 23'-0" ON WEST SIDE
14'-0" ON EAST SIDE
GROUND STORY TOTAL AREA: 4,398 SF
TRANSPARENCY:
GROUND STORY TRANSPARENCY ZONE AREA: 1,564 SF
(2'-0" TO 8'-0" ABOVE GRADE)
GROUND STORY GLAZING AREA: 1,053 SF
(2'-0" TO 8'-0" ABOVE GRADE)
TRANSPARENCY PROVIDED: 67.3% (1,053 / 1,564 = .673)
TRANSPARENCY REQUIRED: 60%

UPPER STORY

HEIGHT: 14'-0"

UPPER STORY TOTAL AREA: 3,660 SF
TRANSPARENCY:
UPPER STORY TRANSPARENCY ZONE AREA: 3,660 SF
(FLOOR TO FLOOR)
UPPER STORY GLAZING AREA: 1,794 SF
(FLOOR TO FLOOR)
TRANSPARENCY PROVIDED: 49% (1,794 / 3,660 = .490)
TRANSPARENCY REQUIRED: 30%

BLANK WALL LIMITATIONS

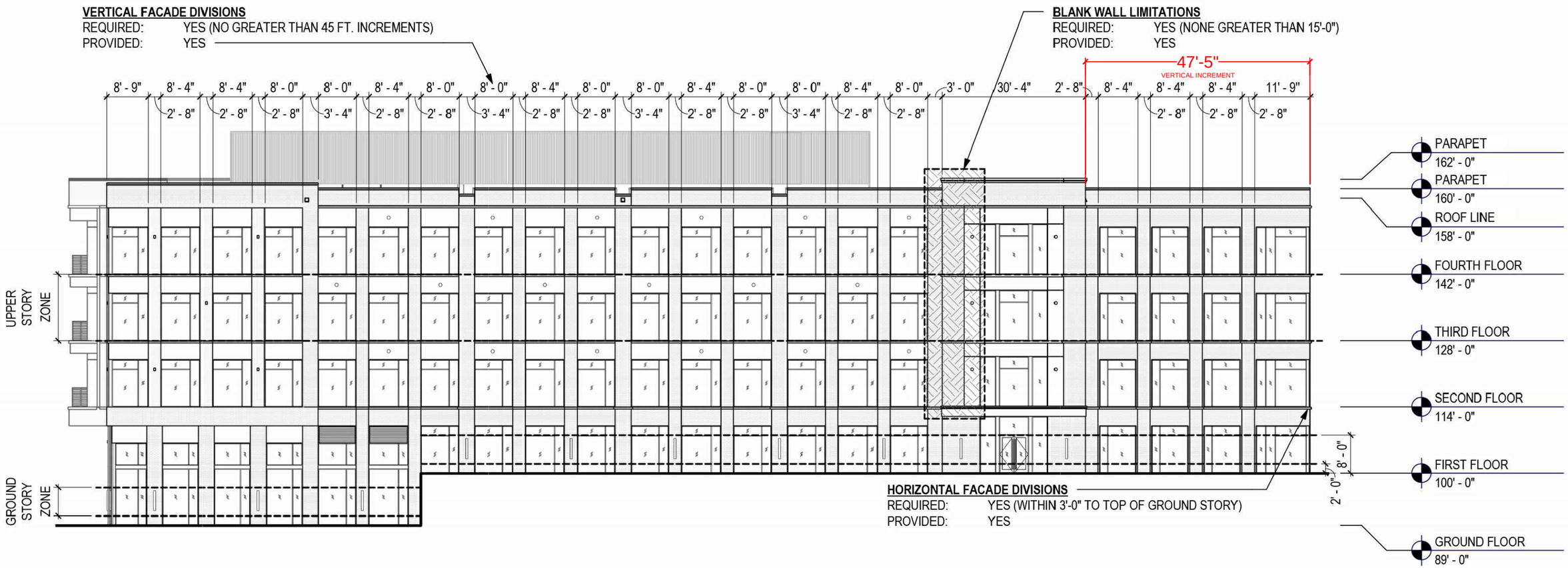
REQUIRED: YES (NONE GREATER THAN 15'-0")
PROVIDED: YES

VERTICAL FACADE DIVISIONS

REQUIRED: YES (NO GREATER THAN 45 FT. INCREMENTS)
PROVIDED: YES

HORIZONTAL FACADE DIVISIONS

REQUIRED: YES (WITHIN 3'-0" TO TOP OF GROUND STORY)
PROVIDED: YES



south elevation

3/64" = 1' 0"

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OFFICE - EXTERIOR ELEVATION TRANSPARENCY STUDIES - SOUTH

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