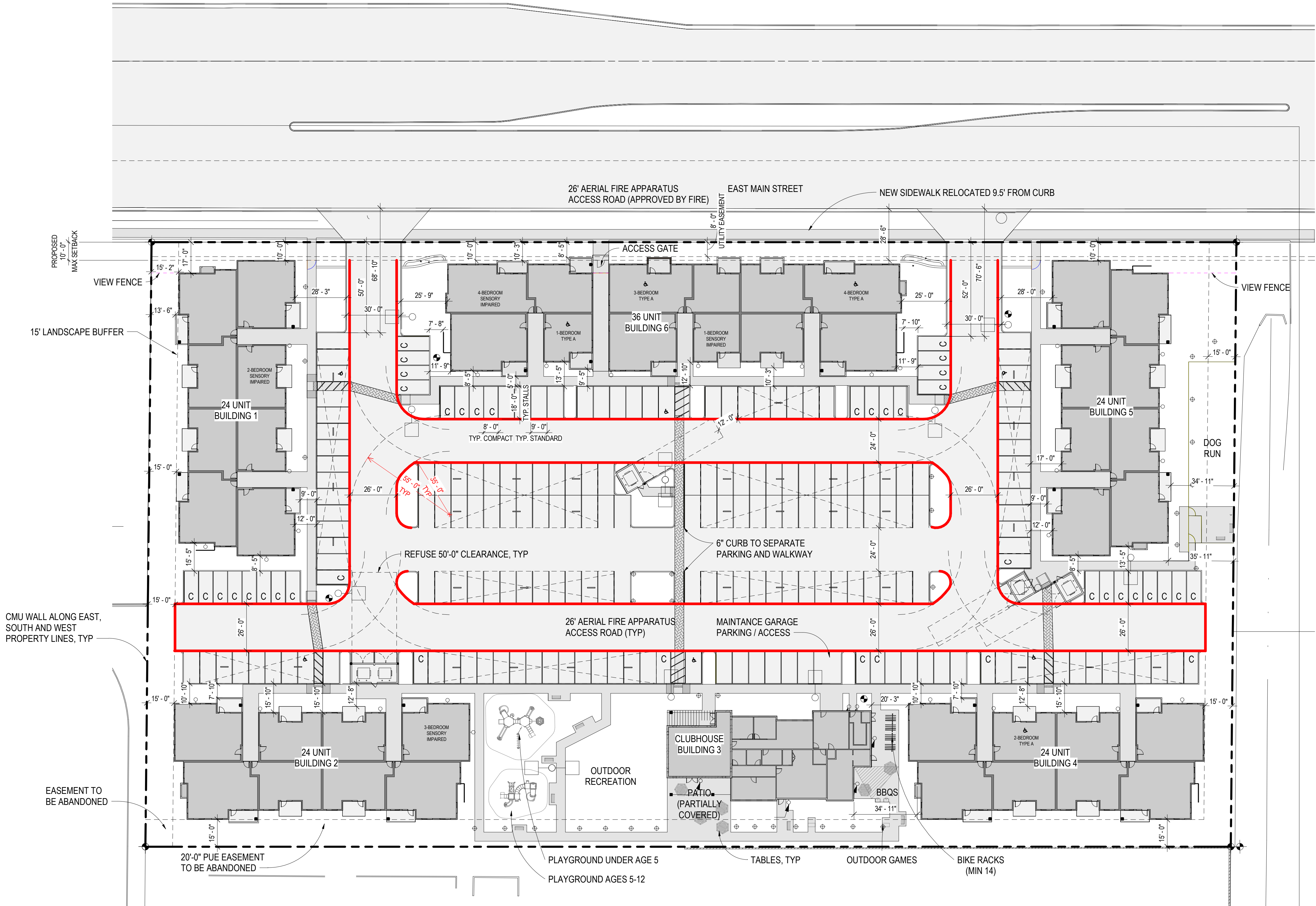




SITE PLAN
SCALE: 1" = 30'-0"

ZONING / BUILDING CODE SUMMARY

APPLICABLE CODES:
2018 IBC, 2018 IECC, 2018 IMC, 2018 IPC, 2017 NEC, 2018 IFC, 2010 ADA STANDARDS / FHA ACCESSIBILITY / 2009 ANSI, 2023-2024 ARIZONA HOUSING AUTHORITY QAP, ALL ARIZONA STATE AND CITY OF MESA LOCAL AMENDMENTS TO THE CODES, ALL CITY OF MESA ZONING CODES.

AUTHORITY HAVING JURISDICTION:
CITY OF MESA
PLANNING DIVISION
55 N CENTER ST
MESA, AZ 85201
480-644-2385

ASSESSOR'S PARCEL NUMBER:
141-57-081B

LEGAL DESCRIPTION:
A PARCEL OF LAND LOCATED IN THE SOUTHWEST QUARTER OF SECTION 24, TOWNSHIP 1 NORTH, RANGE 6 EAST, OF THE GILA AND SALT RIVER BASE AND MERIDIAN, MARICOPA COUNTY, ARIZONA, BEING A PORTION OF LOT 2, BROADVIEW CENTER, ACCORDING TO THE PLAT OF RECORD IN THE OFFICE OF THE COUNTY RECORDER OF MARICOPA COUNTY, ARIZONA, RECORDED IN BOOK 272 OF MAPS, PAGE 26, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWEST CORNER OF SAID LOT 2;
THENCE NORTH 89°11'16" EAST, ALONG THE NORTH LINE OF SAID LOT 2, A DISTANCE OF 598.80 FEET TO THE NORTHEAST CORNER OF SAID LOT 2;
THENCE SOUTH 00°17'02" EAST, ALONG THE EAST LINE OF SAID LOT 2, A DISTANCE OF 333.85 FEET;
THENCE DEPARTING SAID EAST LINE, SOUTH 89°11'16" WEST, A DISTANCE OF 598.80 FEET TO A POINT ON THE WEST LINE OF SAID LOT 2;
THENCE NORTH 00°13'53" WEST ALONG SAID WEST LINE, A DISTANCE OF 133.86 FEET;
THENCE CONTINUING ALONG SAID WEST LINE, NORTH 00°13'23" WEST, A DISTANCE OF 199.99 FEET TO THE POINT OF BEGINNING.

LOT SIZE:
GROSS AREA: 4.96 AC (259,809 SF)
NET AREA: 4.59 AC (199,954 SF)

ZONING DESIGNATION AND USE:
EXISTING: RM-3-U (PAD OVERLAY)
PROPOSED: RM-4 (PAD OVERLAY)

PROJECT DESCRIPTION:
PROJECT PROPOSES TO BUILD 132 AFFORDABLE HOUSING UNITS ACROSS FIVE 3-STORY BUILDINGS. UNITS WILL BE A MIX OF 1, 2, 3 AND 4-BEDROOMS. PROJECT INCLUDES A CLUBHOUSE WITH ON-SITE LEASING AND MAINTENANCE OFFICES. EXTERIOR AMENITIES INCLUDE TWO PLAYGROUNDS, OUTDOOR GAME AREA, BBQS AND TABLES, SHADE STRUCTURES, AND COMMUNITY DOG PARK.

HEIGHT:
RM-4:
ALLOWED: 40'-0" MAXIMUM"
PROPOSED: 36'-0"

YARD SETBACKS:
REQUIRED:
FRONT: 30'-0"
SIDES: 15'-0" PER STORY
REAR: 15'-0" PER STORY
PROPOSED (PROSE TO USE RM-4-U SETBACKS):
FRONT: 10'-0"
SIDES: 15'-0"
REAR: 15'-0"

LOT COVERAGE:
ALLOWED: 70% (139,970 SF)
PROPOSED: 74% (148,242 SF)

BUILDING COVERAGE:
ALLOWED: 55% (109,974 SF)
PROPOSED: 40% (80,451 SF)

DENSITY:
ALLOWED: 30 DU/AC MAX
PROPOSED: 28.76 DU/AC

OPEN SPACE:
REQUIRED: 150 SF/DU (19,800 SF)
PROPOSED: 424 SF/DU (56,000 SF)

REFUSE / RECYCLE:
REQUIRED: 125 CY
25 X 12' = 33 CY
PROPOSED: 4 X 8 CY REFUSE + 1 X 6+ CY RECYCLE = 38 CY MIN.

PARKING:
REQUIRED: 277 STALLS (250 x 2.1), 1 PER UNIT COVERED (132)
PROVIDED: 215 VEHICLES (1.63 PER DU)
SURFACE: 83 VEHICLES (40 COMPACT + 20% ALLOWED)
COVERED: 132 VEHICLES
ACCESSIBLE PARKING REQUIRED: 2% PARKING = 4 STALLS MIN., 6 PROVIDED (4 COVERED STANDARDS, 2 SURFACE VANS)
BIKES: MIN 14 REQUIRED, 16 PROVIDED

UNIT MIX:
PROJECT TOTAL:
132 UNITS
1-BEDROOM: 9 UNITS
2-BEDROOM: 57 UNITS
3-BEDROOM: 57 UNITS
4-BEDROOM: 9 UNITS

PROJECT TEAM

SITE ADDRESS:
6147 E Main St
Mesa, AZ 85205

DEVELOPER:
DevCo Development
1090 NE 87th St, Suite 1200
Bellevue, WA 98004
T: 206.473.7361
CONTACT: Andrew Hunt
andrew.hunt@devcous.com

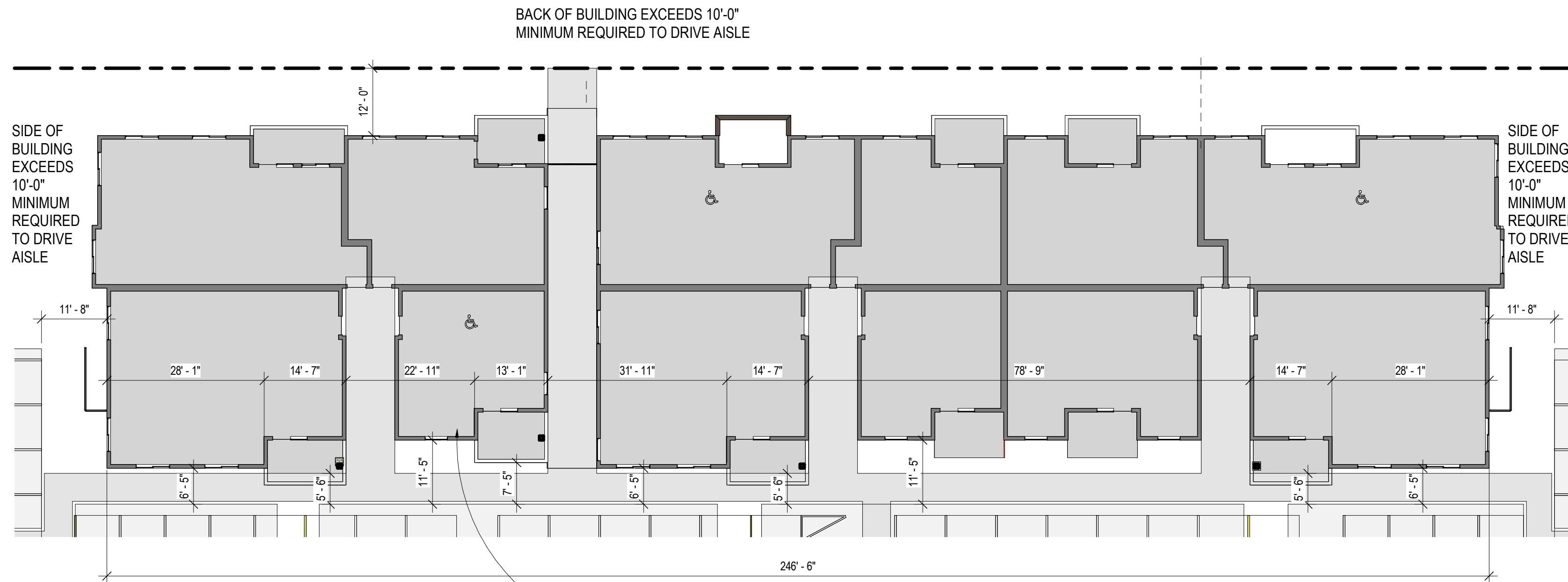
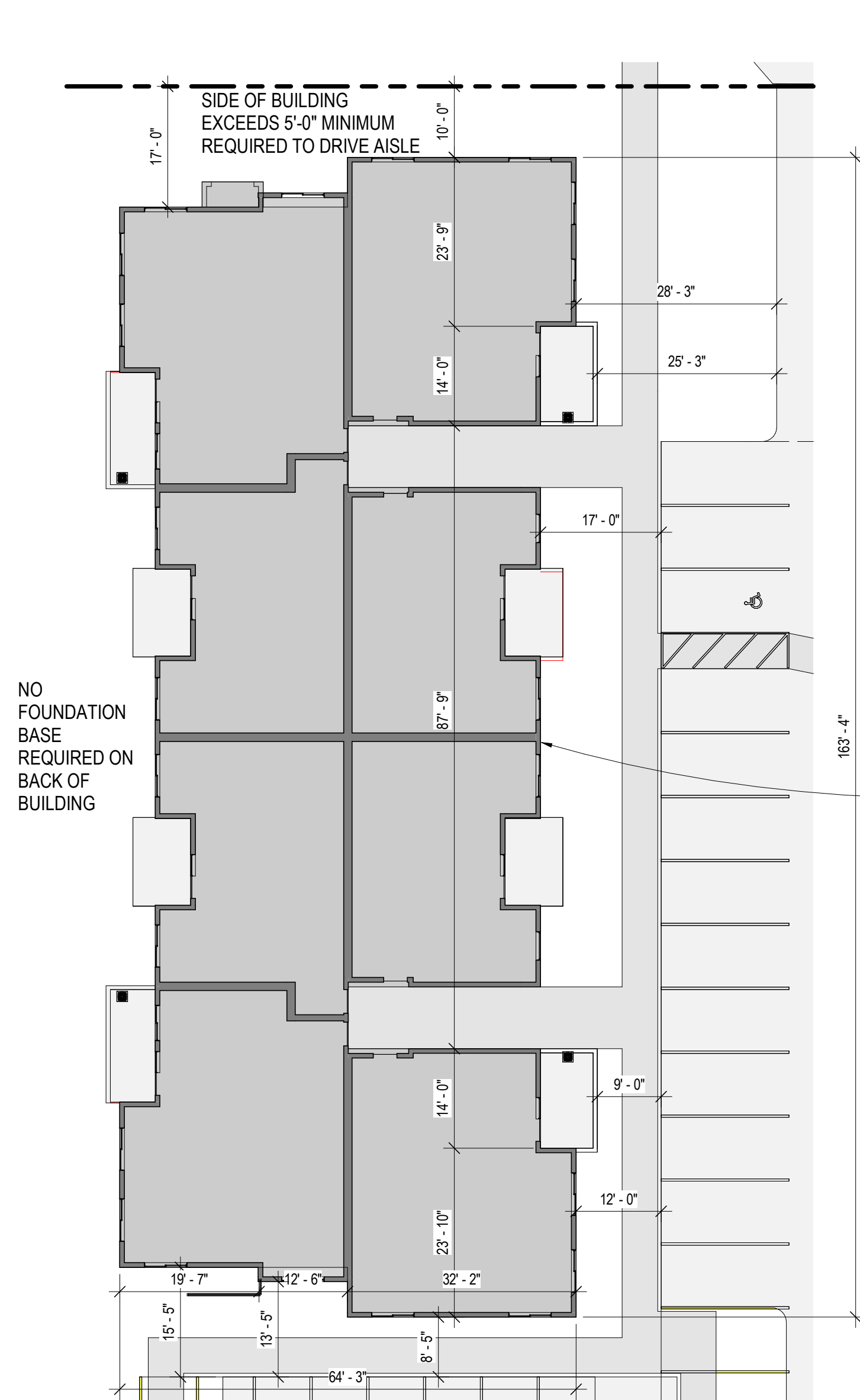
PROPERTY OWNER:
BFH Holdings, LLC
222 N Stapley Drive
Mesa, AZ 85203
T: 480.734.1446
CONTACT: David Bohn
davidb@bfhgroup.com

ARCHITECT:
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3201 1st Ave S, Suite 206
Seattle, WA 98134
T: 206.624.5454
PRINCIPAL ARCHITECT: Kyle Davis
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CONTACT: Sara Davis
sdavis@strousedavisarch.com

LANDSCAPE ARCHITECT:
Matrix Design Group
2435 Research Parkway, Ste 300
Colorado Springs, CO 80920
T: 719.575.0100
CONTACT: Andrea Papierski
andrea.papierski@matrixdesigngroup.com

CIVIL ENGINEER:
Matrix Design Group
222 N Stapley Drive
Mesa, AZ 85203
T: 480.734.1446
CONTACT: David Bohn
davidb@matrixdesigngroup.com

SITE PLAN LEGEND	
	PROPERTY LINE
	SETBACK / LANDSCAPE BUFFER
	FIRE TURN RADIUS (55' OUTER, 35' INNER, 20' WIDE)
	"NO PARKING - FIRE LANE"
	FIRE HYDRANT
	UNDER CANOPY LIGHT
	POLE LIGHT
	WALL LIGHT
	BOLLARD LIGHT



FRONT FACE OF BUILDING 1:

15'-0" FOUNDATION BASE AT EXTERIOR WALL WITH PUBLIC ENTRANCE.

CLOSEST "WALL" UTILIZED (INCLUDING PATIO WALLS AND BALCONIES ABOVE).

AVERAGE:
 $(23'-9" \times 28'-3") + (14'-0" \times 25'-3") + (87'-9" \times 17'-0") + (14'-0" \times 9'-0") + (23'-10" \times 12'-0") = 670'-11" + 353'-6" + 1491'-9" + 126'-0" + 286'-0" = 2928' - 2"$

$2928' - 2" / 163'-4" = 17' - 11"$

EXCEEDS FOUNDATION BASE REQUIREMENT BY 2'-11"

10'-0" FOUNDATION BASE AT EXTERIOR WALL ADJACENT TO PARKING AND DRIVE.

$(19'-7" \times 15'-5") + (12'-6" \times 13'-5") + (32'-2" \times 8'-5") = 740'-7"$

$740'-7" / 64'-3" = 11'-6"$

EXCEEDS FOUNDATION BASE REQUIREMENT BY 1'-6"

FRONT FACE OF BUILDING 6:

15'-0" FOUNDATION BASE AT EXTERIOR WALL WITH PUBLIC ENTRANCE.

CLOSEST "WALL" UTILIZED (INCLUDING PATIO WALLS AND BALCONIES ABOVE).

AVERAGE:
 $(87'-11" \times 8'-5") + (43'-9" \times 5'-6") + (101'-8" \times 13'-5") + (13'-1" \times 9'-5") = 739'-11" + 240'-6" + 1964'-0" + 123'-2" = 3067'-7"$

$3067' - 7" / 264'-4" = 11'-7"$

DOES NOT MEET FOUNDATION BASE REQUIREMENT BY 3'-5".

DEVIATION REQUEST FOR REDUCTION TO FOUNDATION BASE REQUIREMENT TO AVERAGE OF 11'-7"

FRONT FACE OF BUILDING 5:

15'-0" FOUNDATION BASE AT EXTERIOR WALL WITH PUBLIC ENTRANCE.

CLOSEST "WALL" UTILIZED (INCLUDING PATIO WALLS AND BALCONIES ABOVE).

AVERAGE:
 $(23'-9" \times 28'-0") + (14'-0" \times 25'-0") + (87'-9" \times 17'-0") + (14'-0" \times 9'-0") + (23'-10" \times 12'-0") = 665'-0" + 350'-0" + 1491'-9" + 126'-0" + 286'-0" = 2918'-9"$

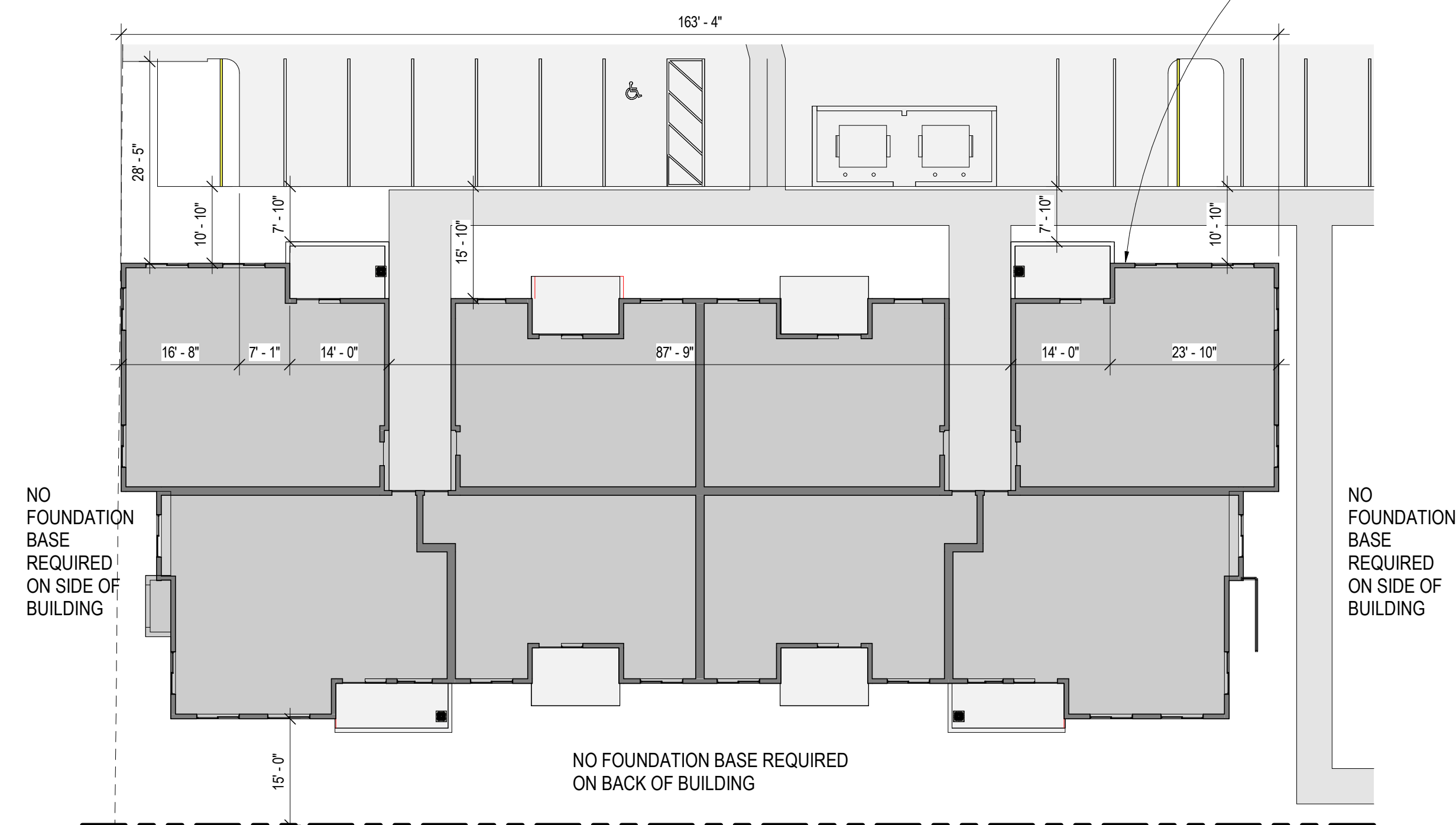
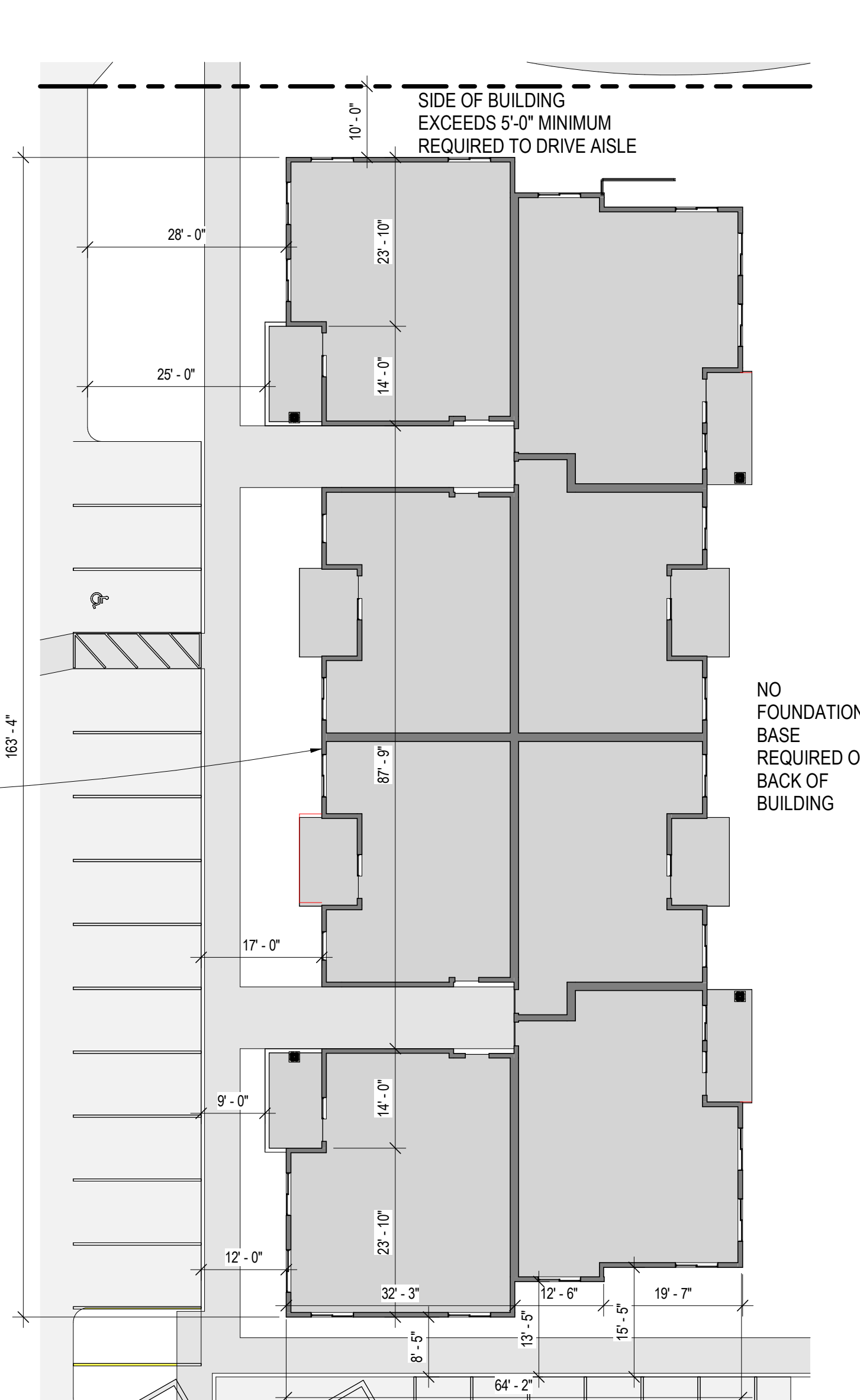
$2918'-9" / 163'-4" = 17' - 10"$

10'-0" FOUNDATION BASE AT EXTERIOR WALL ADJACENT TO PARKING AND DRIVE.

$(19'-7" \times 15'-5") + (12'-6" \times 13'-5") + (32'-3" \times 8'-5") = 741'-11"$

$741'-11" / 64'-2" = 11'-7"$

EXCEEDS FOUNDATION BASE REQUIREMENT BY 1'-7"



FRONT FACE OF BUILDING 2:

15'-0" FOUNDATION BASE AT EXTERIOR WALL WITH PUBLIC ENTRANCE.

CLOSEST "WALL" UTILIZED (INCLUDING PATIO WALLS AND BALCONIES ABOVE).

AVERAGE:
 $(16'-8" \times 28'-5") + (31'-8" \times 10'-10") + (28'-0" \times 7'-10") + (87'-9" \times 15'-10") = 473'-7" + 343'-0" + 219'-4" + 1389'-4" = 2994' - 3"$

$2409' - 3" / 163'-4" = 14'-9"$

DOES NOT MEET FOUNDATION BASE REQUIREMENT BY 0'-3"

DEVIATION REQUEST FOR REDUCTION TO FOUNDATION BASE REQUIREMENT TO AVERAGE OF 14'-9"

FRONT FACE OF SOUTHEAST BUILDING 4:

15'-0" FOUNDATION BASE AT EXTERIOR WALL WITH PUBLIC ENTRANCE.

CLOSEST "WALL" UTILIZED (INCLUDING PATIO WALLS AND BALCONIES ABOVE).

AVERAGE:
 $(13'-10" \times 28'-10") + (37'-2" \times 10'-10") + (28'-0" \times 7'-10") + (87'-9" \times 15'-10") = 398'-9" + 402'-7" + 219'-4" + 1389'-4" = 2410' - 0"$

$2410' - 0" / 163'-4" = 14'-8"$

DOES NOT MEET FOUNDATION BASE REQUIREMENT BY 0'-4"

DEVIATION REQUEST FOR REDUCTION TO FOUNDATION BASE REQUIREMENT TO AVERAGE OF 14'-8"

