

#### LEGEND (SITE PLAN)

	PROPERTY LINE
	RIGHT-OF-WAY
	EASEMENT LINE
	BUILDING SETBACK LINE
	PAVEMENT SETBACK LINE
	BUILDING OUTLINE
	BUILDING OVERHANG
	EDGE OF PAVEMENT
	STANDARD CURB AND GUTTER
	REJECT CURB AND GUTTER
	ASPHALT PAVEMENT
+ + + + + +	POROUS ASPHALT PAVEMENT
Δ	CONCRETE PAVEMENT
<u> </u>	CONCRETE RETAINING WALL
	ADA PARKING BOLLARDS/SIGNS

BIKE PARKING INFORMATION BLOCK	
Proposed Surface Bike Stalls	32
Proposed Underground Bike Stalls	9
Total Proposed Bike Stalls	41
Long Term Residential Bike Parking	
— Underground Wall Mounted	8 Stalls
— Underground Wall Mounted and Surface	21 Stalls
Short Term Residential Bike Parking	6 Stalls
Short Term Commercial Bike Parking	6 Stalls

SITE IN	FORMATION	ON BL	OCK			
Site Address 5	30 JUNC	TION	ROAD,	MADISON,	WI	53
Site Acreage (total)						
Number of Building Stories						
(above grade)						
Total Building Square Footag	e				11,8	3C
Use of property				C	Comn	ne
Number of parking stalls:						
Existing Surface Stalls To Re	emain					
Large Stall						
Accessible						
Total Surface						
Proposed New Surface Stalls	<u> </u>					
Large Stall						
Accessible						
Total Surface						
Proposed New Underground	Stalls					
Large Stall						
Accessible						
Compact						
Total Underground						
Existing vs. Proposed Site C						
Existing Impervious Surface					86,97	
Existing Pervious Surface Are					4,53	
Proposed Impervious Surface					9,70	
Proposed Pervious Surface A				2	1,80	
Proposed Impervious Surface	Area R	atio				

#### **GENERAL NOTES**

- 1. REFER TO THE EXISTING CONDITIONS SURVEY FOR EXISTING CONDITIONS NOTES AND LEGENDS.
- 2. ALL WORK IN THE ROW AND/OR PUBLIC EASEMENTS SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR SEWER & WATER CONSTRUCTION IN WISCONSIN AND MUNICIPAL REQUIREMENTS.
- 3. EXISTING GRADE SPOT ELEVATIONS SHOWN FOR INFORMATIONAL PURPOSES. DURING CONSTRUCTION MATCH EXISTING GRADES AT CONSTRUCTION LIMITS.
- 4. NO SITE GRADING OUTSIDE OR DOWNSLOPE OF PROPOSED SILT FENCE LOCATION. NO LAND DISTURBANCE BEYOND PROPERTY LINES.
- 5. JSD SHALL BE HELD HARMLESS AND DOES NOT WARRANT ANY DEVIATIONS BY THE OWNER/CONTRACTOR FROM THE APPROVED CONSTRUCTION PLANS THAT MAY RESULT IN DISCIPLINARY ACTIONS BY ANY OR ALL REGULATORY AGENCIES.

## **PAVING NOTES**

## 1. <u>GENERA</u>

- 1.1. ALL PAVING SHALL CONFORM TO "STATE OF WISCONSIN STANDARD SPECIFICATIONS FOR HIGHWAY & STRUCTURE CONSTRUCTION, LATEST EDITION, APPLICABLE CITY OF MADISON ORDINANCES AND THE GEOTECHNICAL REPORT.
- 1.2. ALL PAVING DIMENSIONS ARE TO FACE OF CURB UNLESS SPECIFIED OTHERWISE.
- 1.3. SURFACE PREPARATION NOTIFY CONTRACTOR OF UNSATISFACTORY CONDITIONS. DO NOT BEGIN PAVING WORK UNTIL DEFICIENT SUBBASE AREAS HAVE BEEN CORRECTED AND ARE READY TO RECEIVE PAVING.
- 1.4. ANY REQUIRED REPLACEMENT OF PUBLIC CURB AND GUTTER SHALL MATCH EXISTING AND MEET MUNICIPALITY REQUIREMENTS.
- 2. ASPHALTIC CONCRETE PAVING SPECIFICATIONS
- 2.1. CODES AND STANDARDS THE PLACING, CONSTRUCTION AND COMPOSITION OF THE ASPHALTIC BASE COURSE AND ASPHALTIC CONCRETE SURFACE COURSE SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF SECTIONS 450, 455, 460 AND 465 OF THE STATE OF WISCONSIN STANDARD SPECIFICATIONS FOR HIGHWAY AND STRUCTURE CONSTRUCTION, EDITION OF 2017. HEREAFTER, THIS PUBLICATION WILL BE REFERRED TO AS STATE HIGHWAY SPECIFICATIONS.
- 2.2. WEATHER LIMITATIONS APPLY TACK COATS WHEN AMBIENT TEMPERATURE IS ABOVE 50° F (10° C) AND WHEN TEMPERATURE HAS NOT BEEN BELOW 35° F (1° C) FOR 12 HOURS IMMEDIATELY PRIOR TO APPLICATION. DO NOT APPLY WHEN BASE IS WET OR CONTAINS EXCESS OF MOISTURE. CONSTRUCT ASPHALTIC CONCRETE SURFACE COURSE WHEN ATMOSPHERIC TEMPERATURE IS ABOVE 40° F (4° C) AND WHEN BASE IS DRY AND WHEN WEATHER IS NOT RAINY. BASE COURSE MAY BE PLACED WHEN AIR TEMPERATURE IS ABOVE 30° F (-1° C).
- 2.3. GRADE CONTROL ESTABLISH AND MAINTAIN REQUIRED LINES AND ELEVATIONS FOR EACH COURSE DURING CONSTRUCTION.
- 2.4. CRUSHED AGGREGATE BASE COURSE THE TOP LAYER OF BASE COURSE SHALL CONFORM TO SECTIONS 301 AND 305, STATE
- 2.5. BINDER COURSE AGGREGATE THE AGGREGATE FOR THE BINDER COURSE SHALL CONFORM TO SECTIONS 460 AND 315, STATE
- 2.6. SURFACE COURSE AGGREGATE THE AGGREGATE FOR THE SURFACE COURSE SHALL CONFORM TO SECTIONS 460 AND 465,
- STATE HIGHWAY SPECIFICATIONS.
- 2.7. ASPHALTIC MATERIALS THE ASPHALTIC MATERIALS SHALL CONFORM TO SECTION 455 AND 460, STATE HIGHWAY SPECIFICATIONS.

  3. CONCRETE PAVING SPECIFICATIONS
- 3.1. CONCRETE PAVING SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF SECTIONS 415 AND 416 OF THE STATE HIGHWAY SPECIFICATIONS.
- 3.2. CONCRETE PAVEMENT SHALL BE REINFORCED WITH NOVOMESH 950 (OR EQUAL) FIBER REINFORCEMENT AT A RATE OF 5 LBS/CUBIC YARD.
- 3.3. CURING COMPOUNDS SHALL CONFORM TO SECTION 415 OF THE STATE HIGHWAY SPECIFICATIONS.
- 3.4. CONTRACTOR SHALL PROVIDE CONTROL JOINTS AND CONSTRUCTION JOINTS OF ONE-QUARTER CONCRETE THICKNESS AT AN EQUAL RATIO OF LENGTH TO WIDTH WHEREVER POSSIBLE WITH A MAXIMUM LENGTH BETWEEN JOINTS OF 8' ON CENTER.
- 3.5. CONTRACTOR SHALL PROVIDE EXPANSION JOINTS IN SIDEWALKS AT A MAXIMUM 24' ON CENTER.
- 3.6. EXTERIOR CONCRETE SURFACES SHALL BE BROOM FINISHED.
- 3.7. ALL CONCRETE SURFACES TO BE SEALED WITH TYPE TK-26UV CONCRETE SEALANT.
- 4. PAVEMENT MARKING SPECIFICATIONS
- 4.1. USE 4" WIDE, HIGH VISIBILITY WHITE LATEX PAINT FOR STALL LINES.
- 4.2. MARK AND STRIPE ADA PARKING SPACES APPROPRIATELY.
- 4.3. ALL PAVEMENT MARKINGS INCLUDING: STOP BARS, CROSSWALKS, DIRECTIONAL ARROWS, PARKING STALL LINES, ADA STALL MARKINGS, NO PARKING ZONES, DROP-OFF/PICK-UP ZONES SHALL BE PAINTED WITH LATEX PAINT PER SPECIFICATIONS.
- 4.4. 2' x 4' TRUNCATED DOME WARNING DETECTION FIELD SHALL BE PLACED AT ALL ADA RAMPS, AND LOCATIONS WHERE WALK AND PAVEMENT MEET.
- 4.5. PAVEMENT MARKERS WITHIN THE RIGHT OF WAY SHALL BE EPOXY PER WISDOT STANDARD SPECIFICATIONS.





MADISON MILWAUKEE KENOSHA APPLETON WAUSAU

MADISON REGIONAL OFFICE

161 HORIZON DRIVE, SUITE 101

VERONA, WISCONSIN 53593

P. 608.848.5060



CLIENT ADDRESS:
7780 ELMWOOD AVENUE
MIDDLETON, WI 53562

PROJECT:

CITY CENTER PHASE 2

MIXED-USE

DEVELOPMENT

PROJECT LOCATION:
CITY OF MADISON

DANE COUNTY, WI

#_	Date:	Description:
1	06.28.17	LAND USE SUBMITTAL
2	09.19.17	PRICING SET
3	09.22.17	PERMIT SET
4	10.18.17	CITY PERMIT COMMENTS
5	12.20.17	FOR CONSTRUCTION
6	04.03.18	SIP ALTERATION
7		
8		
9		
10		
11		
12		
13		
14		
1 <del>4</del> 15		
15		
Desig	gn/Drawn:	
Approved:		

IEET NUMBER:

JSD PROJECT NO:

SITE PLAN

17-789

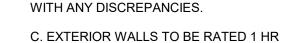
## **GENERAL PLAN NOTES:**

A. EXTERIOR DIMENSIONS ARE FROM GRIDLINE TO GRIDLINE, OR TO EDGE OF FOUNDATION WALL UNLESS OTHERWISE NOTED. PLEASE CONTACT ARCHITECT WITH ANY DISCREPANCIES.

ARCHITECT WITH ANY DISCREPANCIES.

B. DIMENSIONS ARE TO FACE OF FRAME OR COLUMN CENTERLINE UNLESS OTHERWISE NOTED. VERIFY ALL EXISTING CONDITIONS AND ADJUST WALL

DIMENSIONS ACCORDINGLY. CONTACT ARCHITECT



D. STAIRWELL, ELEVATOR, FIRE WALL SEPARATION AND INTERIOR MECHANICAL CHASE WALLS TO BE RATED 2HR FIRE SEPARATION

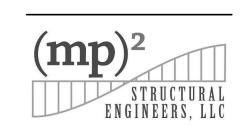
E. PROVIDE SOUND INSULATION IN ALL COMMON WALLS, IN ALL FLOORS AND CEILINGS, AND AT UNIT BATHROOM WALLS

F. FIRE EXTINGUISHER CABINETS: REQUIRED EVERY 75 FEET OR 3,000 SF (WHICHEVER IS MORE LIMITING). CABINETS TO BE PARTIALLY RECESSED AND RATED TO MEET THE ASSOCIATED WALL FIRE RATING

## **KEYED PLAN NOTES:**

- 1 2-WAY COMMUNICATION DEVICE LOCATED NEAR ELEVATOR ON EACH FLOOR
- 2 FOUNDATION WALL OUTLINE BELOW
- AREA WELL LOCATION (VERIFY WITH MEP), COORDINATE LOCATION WITH PRECAST/ STRUCTURAL ENSURING TO MAINTAIN PROPER CLEARANCES AS REQUIRED BY HVAC CONTRACTOR AND CODE
- 4 MECHANICAL CHASE
- 5 PRECAST PLANK WITH TOPPING BELOW, SEE STRUCTURAL. TO BE COVERED WITH LANDSCAPING AND CONCRETE SIDEWALK, SEE CIVIL.
- 6 FIRE PUMP/OWNER UTILITY ROOM
- 7 POSTAL MAIL BOXES, 33 BOXES REQUIRED, COORDINATE WITH OWNER/ARCHITECT PRIOR TO ORDERING
- FEC FIRE EXTINGUISHER CABINET LOCATION





CITY CENTER PHASE

NEW MULTI-TENANT & MULTI-FAMI

550 JUNCTION ROAD

MADISON, WI 53717

IRST FLOOR PLAN

	<b>Projec</b> t	t Status
	2017.09.08	PRICING SET
	2017.09.22	PERMIT SET
1	2017.10.02	ADDENDUM <sup>2</sup>
3	2017.11.15	ADDENDUM 3
	2017.12.14	FOR REVIEW
	2017.12.20	FOR CONSTRUCTION
6	2018.03.02	CB 003
	2018.04.03	SIP ALTERATION

**A2.1** 

O' 4' 8' 16' 32' PLAN NORTH NORTH

## **GENERAL PLAN NOTES:**

A. EXTERIOR DIMENSIONS ARE FROM GRIDLINE TO GRIDLINE, OR TO EDGE OF FOUNDATION WALL UNLESS OTHERWISE NOTED. PLEASE CONTACT ARCHITECT WITH ANY DISCREPANCIES.

Sketch works

architecture

ENGINEERS, LLC

MULTI-FAMILY

550 JUNCTION ROAD Madison, WI 53717

**PHASE** 

B. DIMENSIONS ARE TO FACE OF FRAME OR COLUMN CENTERLINE UNLESS OTHERWISE NOTED. VERIFY ALL EXISTING CONDITIONS AND ADJUST WALL DIMENSIONS ACCORDINGLY. CONTACT ARCHITECT WITH ANY DISCREPANCIES.

C. EXTERIOR WALLS TO BE RATED 1 HR

D. STAIRWELL, ELEVATOR, FIRE WALL SEPARATION AND INTERIOR MECHANICAL CHASE WALLS TO BE RATED 2HR FIRE SEPARATION

E. PROVIDE SOUND INSULATION IN ALL COMMON WALLS, IN ALL FLOORS AND CEILINGS, AND AT UNIT BATHROOM WALLS

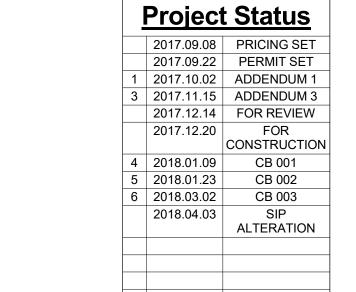
F. FIRE EXTINGUISHER CABINETS: REQUIRED EVERY 75 FEET OR 3,000 SF (WHICHEVER IS MORE LIMITING). CABINETS TO BE PARTIALLY RECESSED AND RATED TO MEET THE ASSOCIATED WALL FIRE RATING

# **KEYED PLAN NOTES:**

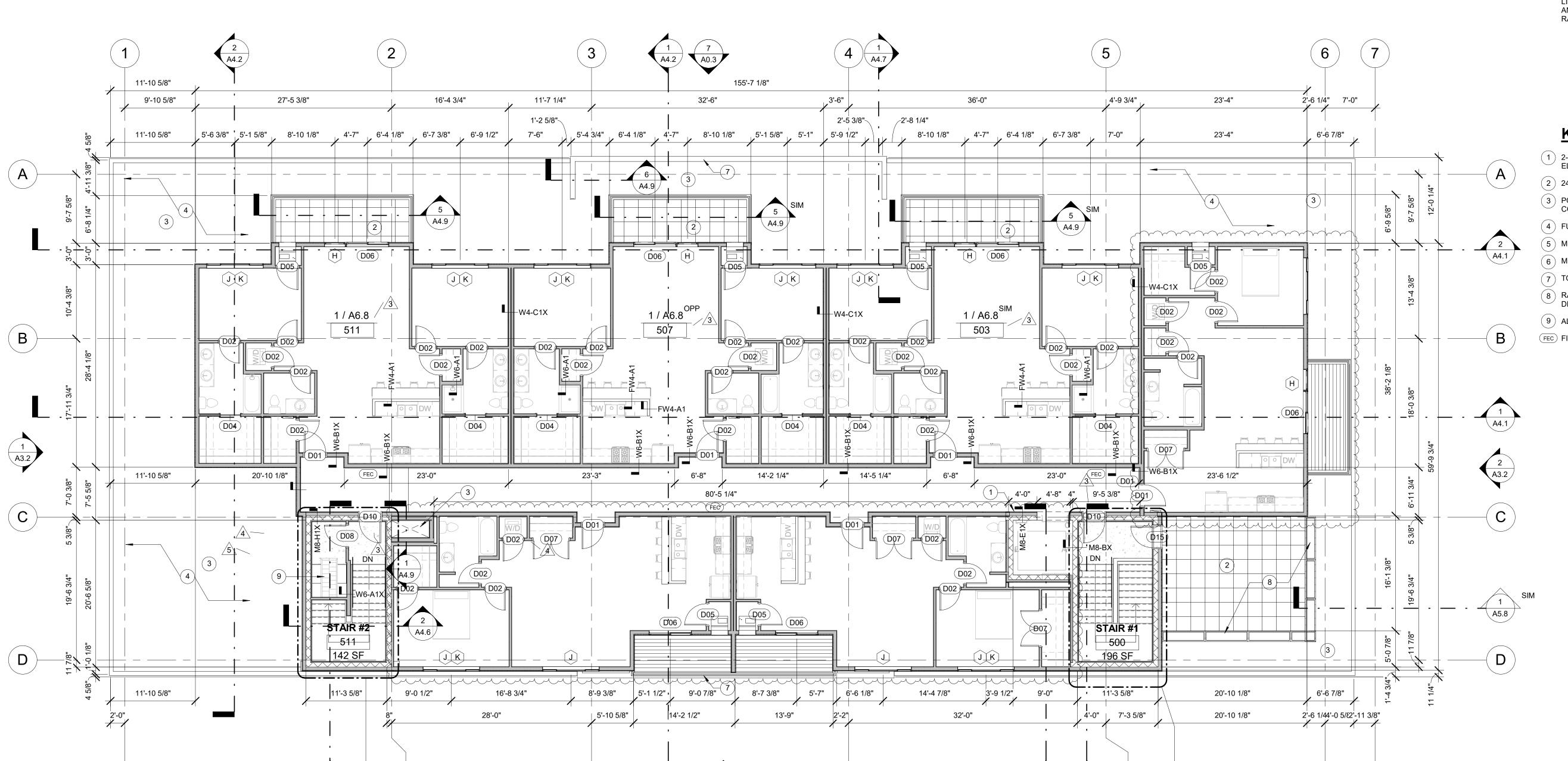
- (1) 2-WAY COMMUNICATION DEVICE LOCATED NEAR
- (2) 24"x24" CONCRETE PAVERS ON PEDISTALS
- (3) POTENTIAL INTERNAL ROOF DRAIN LOCATIONS, COORDINATE EXACT LOCATIONS WITH MEPs
- 4 FULLY ADHERED EPDM ROOF MEMBRANE
- (7) TOP OF FLY-OVER, SEE ELEVATIONS
- 8 RAISED PLANTERS AROUND RAISED PAVER PATIO, SEE
- (9) ALTERNATING TRED STAIR, SEE 3-4/A4.6 FOR DETAILS
- (FEC) FIRE EXTINGUISHER CABINET LOCATION

- ELEVATOR ON EACH FLOOR

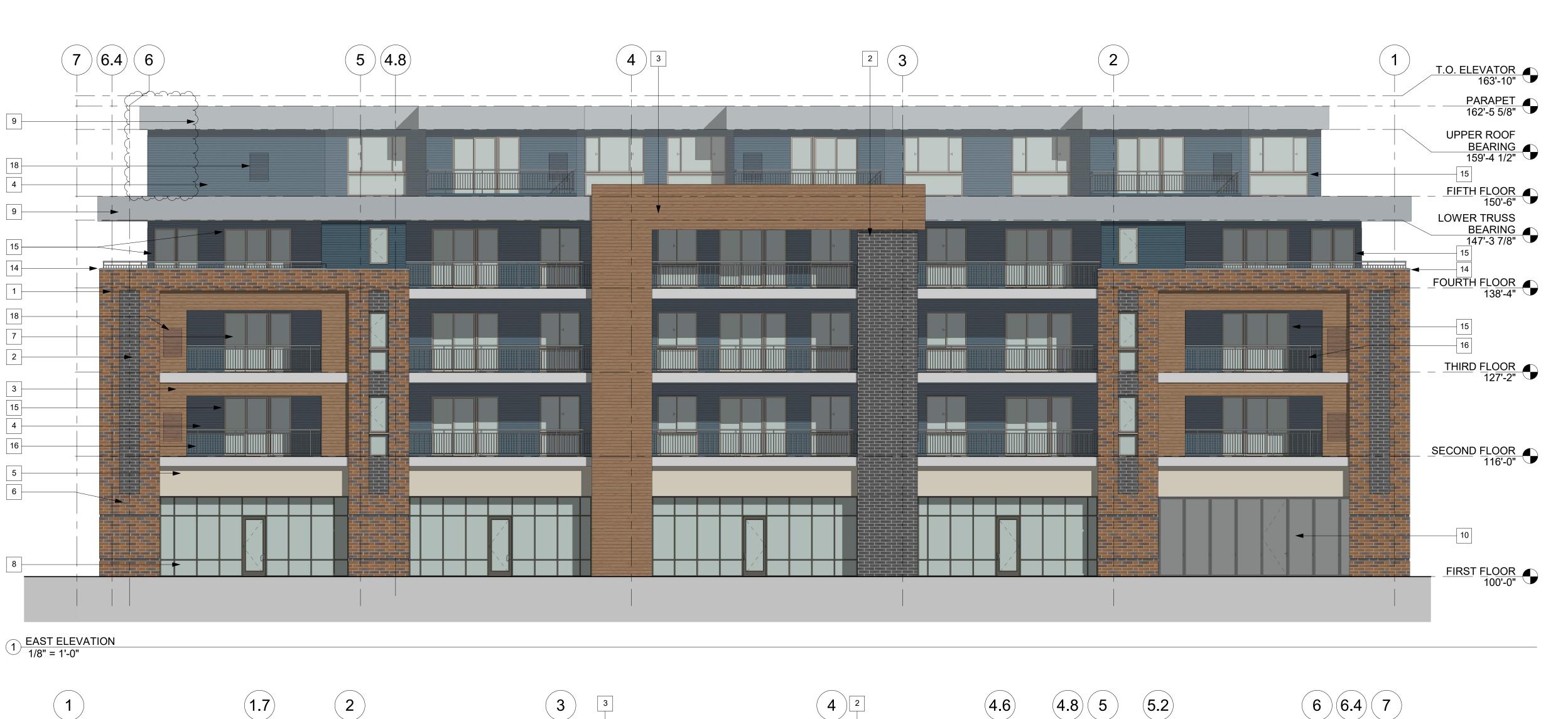
- (5) MECHANICAL SHAFT "B"
- (6) MECHANICAL SCREEN WALL
- DETAIL 1/A5.8 FOR DETAILS



**CONSTRUCTION SET** 



1 FIFTH FLOOR PLAN - OVERALL 1/8" = 1'-0"



4 2

**(4.8) (5.2)** 

6 (6.4) (7)

munimus.

T.O. ELEVATOR 163'-10"

**UPPER ROOF** 

PARAPET 162'-5 5/8"

BEARING 159'-4 1/2"

BEARING 147'-3 7/8"

FIFTH FLOOR 150'-6"

LOWER TRUSS

FOURTH FLOOR 138'-4"

12 THIRD FLOOR 127'-2"

SECOND FLOOR 116'-0"

FIRST FLOOR 100'-0"

2

mmmmmm and a second

3

(1.7)

8

2 WEST ELEVATION 1/8" = 1'-0"

	MATERIAL CALLOUT	
#	Comment	Area (SF)
1	SIOUX CITY: MONARCH VELOUR BLEND	5579 SF
2	BELDEN: BLACK DIAMOND VELOUR A	2807 SF
3	NICHIHA VINTAGE WOOD PANEL, COLOR: CEDAR	4844 SF
4	HARDIE BOARD LAP FIBER: EVENING BLUE	11244 SF
5	HARDIE BOARD FIBER CEMENT PANEL: COBBLE STONE	906 SF
6	FC DOWNLIGHTING: GUNMETAL	0 SF
7	ANDERSEN 100 SERIES WINDOWS AND DOORS: SANDSTONE	0 SF
8	ALUMINUM STOREFRONT: MEDIUM BRONZE	0 SF
9	EIFS: MORNING FOG	1508 SF
10	NANAWALL SL60: MEDIUM BRONZE	0 SF
11	PREFABRICATED ENTRANCE CANOPY WITH TIE RODS	0 SF
12	WOOD FRAMED TRIM WITH BREAK METAL FACIA	846 SF
13	NOT USED	0 SF
14	PRECAST STONE COPING, COLOR: SLATE/DARK GRAY	0 SF
15	5/4" X 3 1/2" WINDOW AND DOOR TRIM BY SIDING MANUFACURER, COLOR TO MATCH RESIDENTIAL WINDOWS AND DOORS	0 SF
16	PAINTED METAL RAILING @ 42" AFF	0 SF
17	NOT USED	0 SF
18	HVAC GRILL PAINTED TO MATCH ADJACENT WALL COLOR	0 SF

NOTE: MATERIAL TAKE OFF SQUARE FOOTAGES ARE FOR ENTIRE BUILDING PERAMETER, NOT JUST **ELEVATIONS ON THIS SHEET. TOTALS ARE** APPROXIMATE AND SHOULD BE USED AS SUCH. CONTACTOR RESPSONIBLE FOR ACTUAL **CALCULATIONS OF MATERAILS.** 

**ELEVATIONS** 

Sketch works architecture us

STRUCTURAL ENGINEERS, LLC

 $(mp)^2$ 

**PHASE** 

CENTER

CITY

MULTI-FAMILY

NEW

550 JUNCTION ROAD MADISON, WI 53717

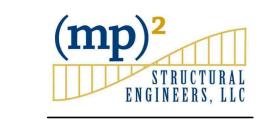
Project	t Status
2017.09.08	PRICING SET
2017.09.22	PERMIT SET
2017.11.15	ADDENDUM 3
2017.12.14	FOR REVIEW
2017.12.20	FOR CONSTRUCTION
2018.04.03	SIP ALTERATION

**A3.1** 









1 SIOUX CITY: MONARCH VELOUR BLEND 5579 SF BELDEN: BLACK DIAMOND VELOUR A NICHIHA VINTAGE WOOD PANEL, 4844 SF COLOR: CEDAR HARDIE BOARD LAP FIBER: EVENING 11244 SF HARDIE BOARD FIBER CEMENT PANEL: 906 SF COBBLE STONE 6 FC DOWNLIGHTING: GUNMETAL 0 SF ANDERSEN 100 SERIES WINDOWS AND 0 SF DOORS: SANDSTONE 0 SF ALUMINUM STOREFRONT: MEDIUM BRONZE 9 EIFS: MORNING FOG 1508 SF 10 NANAWALL SL60: MEDIUM BRONZE 0 SF 11 PREFABRICATED ENTRANCE CANOPY 0 SF WITH TIE RODS 12 WOOD FRAMED TRIM WITH BREAK 846 SF METAL FACIA 13 NOT USED 14 PRECAST STONE COPING, COLOR: SLATE/DARK GRAY 15 5/4" X 3 1/2" WINDOW AND DOOR TRIM 0 SF BY SIDING MANUFACURER, COLOR TO MATCH RESIDENTIAL WINDOWS AND DOORS 16 PAINTED METAL RAILING @ 42" AFF 0 SF 17 NOT USED 18 HVAC GRILL PAINTED TO MATCH 0 SF ADJACENT WALL COLOR

MATERIAL CALLOUT

Comment

Area (SF)

NOTE: MATERIAL TAKE OFF SQUARE FOOTAGES ARE FOR ENTIRE BUILDING PERAMETER, NOT JUST ELEVATIONS ON THIS SHEET. TOTALS ARE APPROXIMATE AND SHOULD BE USED AS SUCH. CONTACTOR RESPSONIBLE FOR ACTUAL CALCULATIONS OF MATERAILS.

CITY CENTER PHASE I

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550 JUNCTION ROAD

MADISON, WI 53717

**EXTERIOR ELEVATIONS** 

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