

August 4, 2022

City of Fitchburg

Attn:: Deanna Schmidt

5520 Lacy Road

Fitchburg WI 53711

Irish Fields – Lot 270-271 Highfield Reserve

Fahey Land LLC and the ownership of Irish Fields to be located on lot 270 and 271 of Highfield Reserve (Fahey land), we are requesting an issuance of an early start permits to be able to start construction as we complete Fahey Glen and Tullamore Street. The City of Fitchburg approved Irish Field earlier in 2022 and Fahey Glen and Tullamore Street will be completed by November 1, 2022. Attached is site plans and drawing for Building 1, 2 and the club house which is the same as prior approval. We hope to complete the first building in spring of 2024.

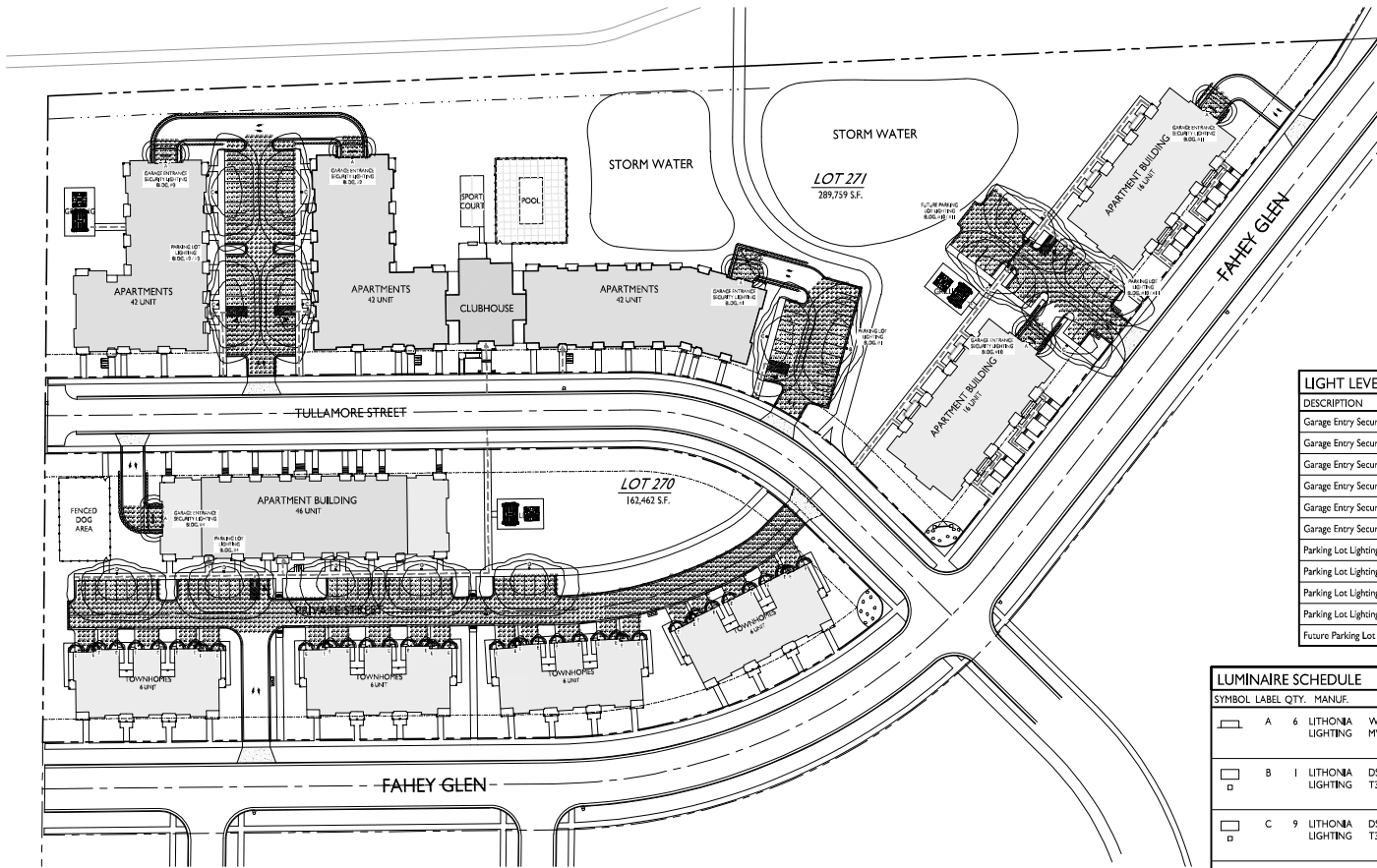
Please let me know if you require additional Information

A handwritten signature in black ink, appearing to read "David Fahey". The signature is fluid and cursive, with a long, sweeping underline that extends to the right.

David Fahey

5376 Irish Lane

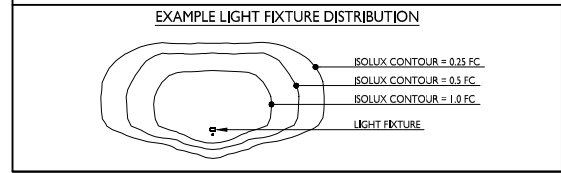
Fitchburg WI 53711



NOTE: ALL LIGHT FIXTURES, INCLUDING DECORATIVE FIXTURES AT UNIT ENTRIES AND GARAGES, SHALL BE FULL CUTOFF OR DARK SKY COMPLIANT.

LIGHT LEVEL STATISTICS						
DESCRIPTION	SYMBOL	AVG.	MAX.	MIN.	MAX. / MIN.	AVG. / MIN.
Garage Entry Security Lighting - Bldg. #1	+	1.5 fc	5.8 fc	0.1 fc	58.0:1	15.0:1
Garage Entry Security Lighting - Bldg. #2	+	2.1 fc	6.4 fc	0.3 fc	21.3:1	7.0:1
Garage Entry Security Lighting - Bldg. #3	+	1.9 fc	6.2 fc	0.3 fc	20.7:1	6.3:1
Garage Entry Security Lighting - Bldg. #4	+	1.3 fc	6.4 fc	0.0 fc	N/A	N/A
Garage Entry Security Lighting - Bldg. #10	+	2.3 fc	5.9 fc	0.9 fc	6.6:1	2.6:1
Garage Entry Security Lighting - Bldg. #11	+	2.0 fc	5.9 fc	0.2 fc	29.5:1	10.0:1
Parking Lot Lighting - Bldg. #1	+	0.8 fc	1.9 fc	0.1 fc	19.0:1	8.0:1
Parking Lot Lighting - Bldg. #1 / #2	+	0.7 fc	1.5 fc	0.1 fc	15.0:1	7.0:1
Parking Lot Lighting - Bldg. #4	+	0.7 fc	38.7 fc	0.0 fc	N/A	N/A
Parking Lot Lighting - Bldg. #10 / #11	+	0.8 fc	1.5 fc	0.3 fc	5.0:1	2.7:1
Future Parking Lot Lighting - Bldg. #10 / #11	+	0.6 fc	1.4 fc	0.1 fc	14.0:1	6.0:1

LUMINAIRE SCHEDULE							
SYMBOL	LABEL	QTY.	MANUF.	CATALOG	DESCRIPTION	FILE	MOUNTING
	A	6	LITHONIA LIGHTING	WPX1 LED P1 30K MVOLT	WPX1 LED WALLPACK 1500LM, 3000K COLOR TEMP., 120-277 VOLTS	WPX1_LED_P1_30K_MVOLT.ies	8'-0" ABOVE GRADE ON BUILDING
	B	1	LITHONIA LIGHTING	DSX0 LED P1 30K T3M MVOLT	DSX0 LED P1 30K T4M MVOLT	DSX0_LED_P1_30K_T3M_MVOLT.ies	16'-0" POLE ON 2'-0" TALL CONC. BASE
	C	9	LITHONIA LIGHTING	DSX0 LED P1 30K T3M MVOLT HS	DSX0 LED P1 30K T3M MVOLT WITH HOUSE SIDE SHIELD	DSX0_LED_P1_30K_T3M_MVOLT_HS.ies	18'-0" POLE ON FLUSH CONC. BASE
	D	5	LITHONIA LIGHTING	DSX0 LED P1 30K T4M MVOLT HS	DSX0 LED P1 30K T4M MVOLT WITH HOUSE SIDE SHIELD	DSX0_LED_P1_30K_T4M_MVOLT_HS.ies	18'-0" POLE ON FLUSH CONC. BASE
	E	40	T.B.D		GENERIC LED LIGHT FIXTURE SHOWN WITH 60 WATT EQUIVALENT BULB		6'-0" ABOVE GRADE ON BUILDING

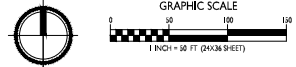


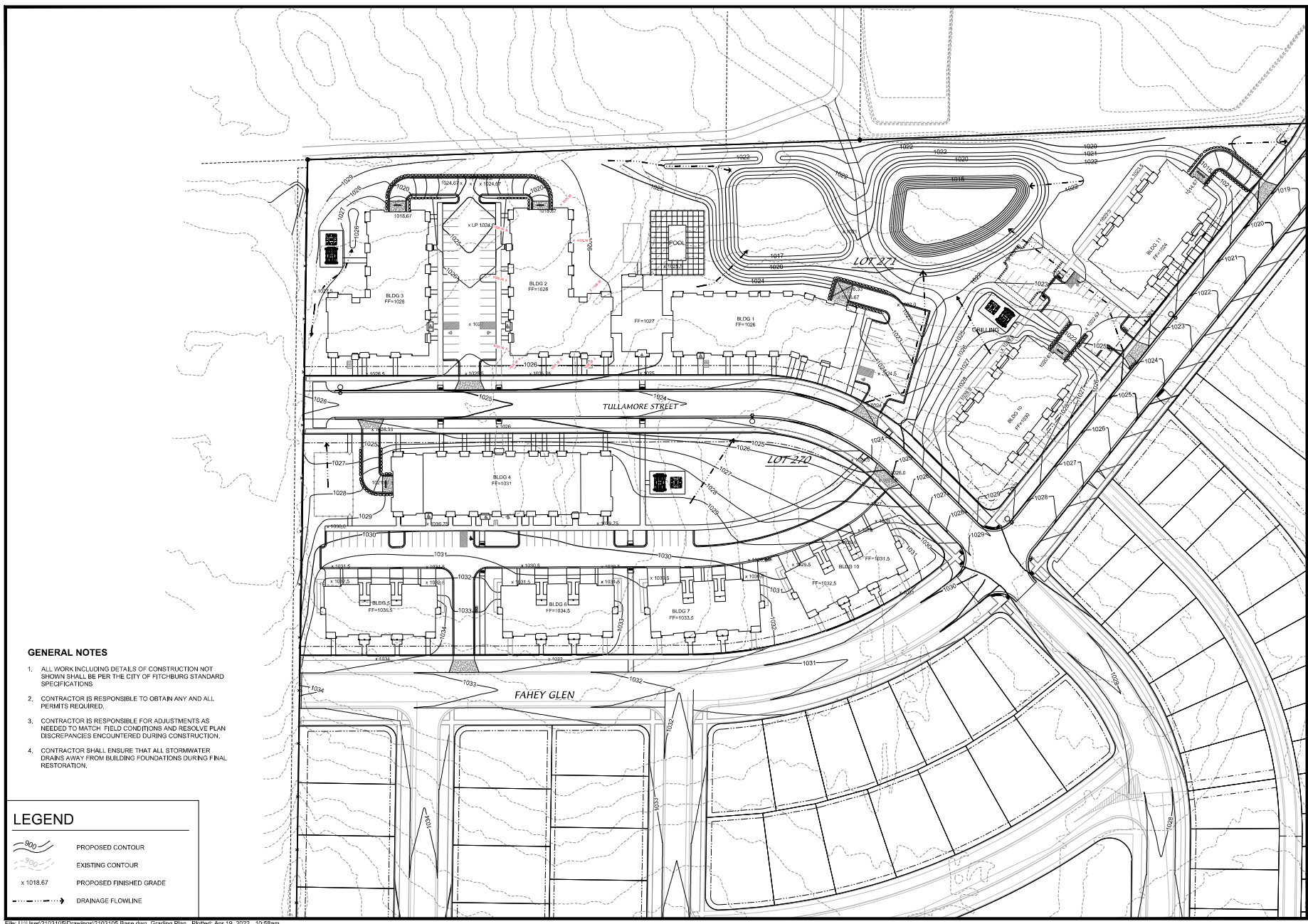
PROJECT TITLE
Irish Fields

Highfield Reserve
Fitchburg, Wisconsin
SHEET TITLE
Overall Site
Lighting Plan

SHEET NUMBER

C-1.2 OVERALL SITE LIGHTING PLAN
1" = 50'-0"







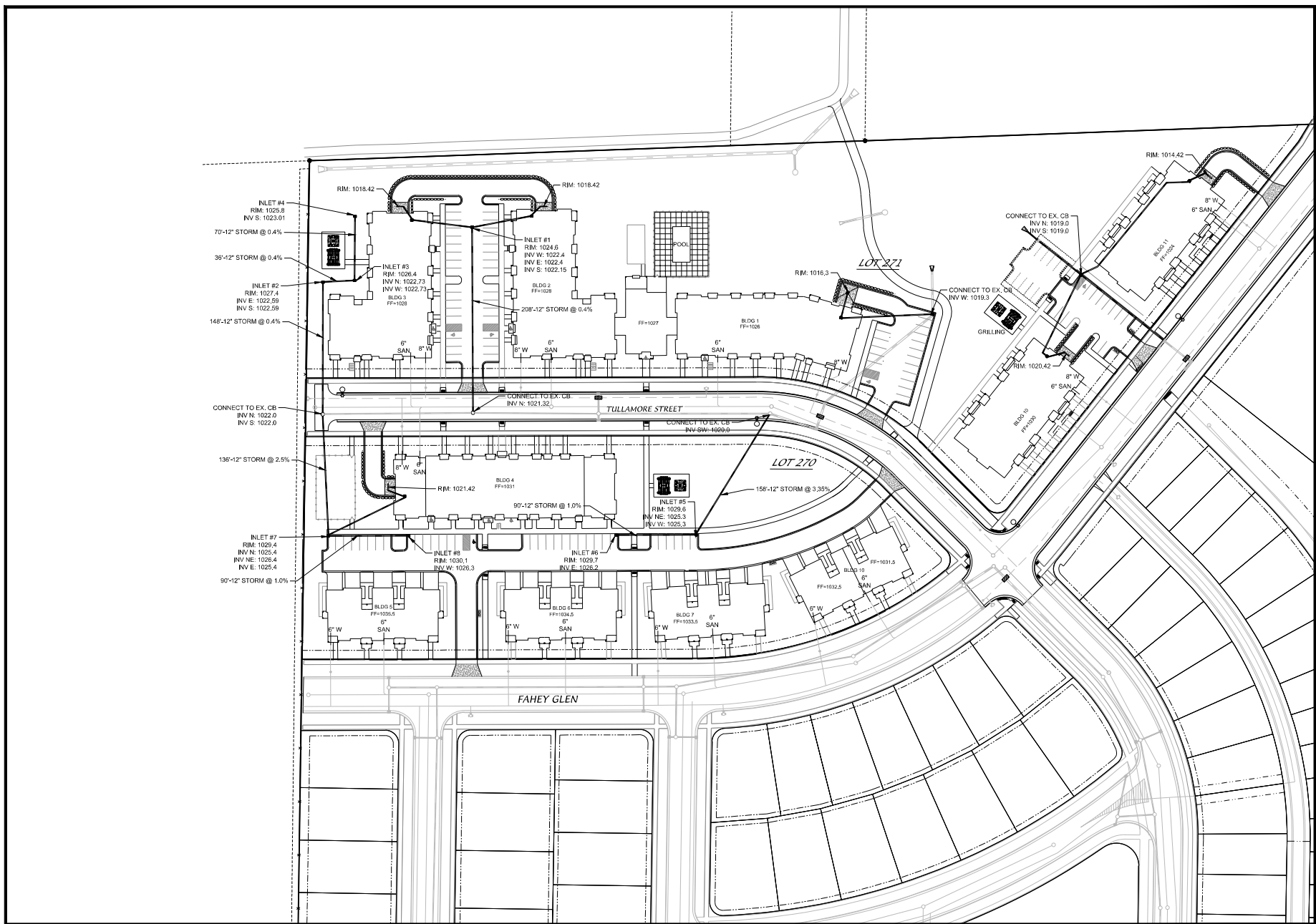


GENERAL NOTES

1. ALL WORK INCLUDING DETAILS OF CONSTRUCTION NOT SHOWN SHALL BE PER THE CITY OF FITCHBURG STANDARD SPECIFICATIONS
2. CONTRACTOR IS RESPONSIBLE TO OBTAIN ANY AND ALL PERMITS REQUIRED.
3. CONTRACTOR IS RESPONSIBLE FOR ADJUSTMENTS AS NEEDED TO MATCH FIELD CONDITIONS AND RESOLVE PLAN DISCREPANCIES ENCOUNTERED DURING CONSTRUCTION.
4. CONTRACTOR SHALL ENSURE THAT ALL STORMWATER DRAINS AWAY FROM BUILDING FOUNDATIONS DURING FINAL RESTORATION.

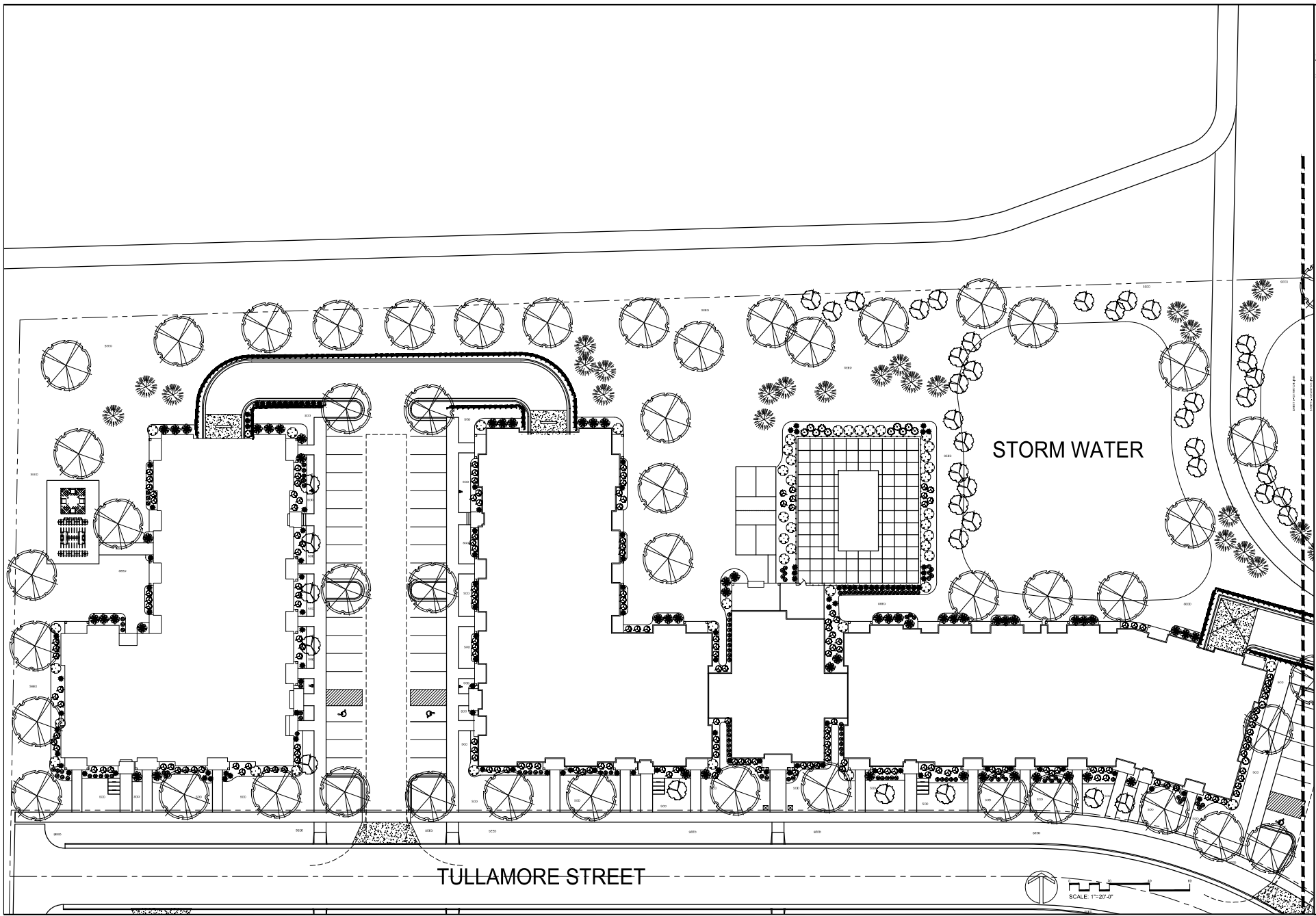
LEGEND

	PROPOSED CONTOUR
	EXISTING CONTOUR
	PROPOSED FINISHED GRADE
	DRAINAGE FLOWLINE





3570 Pioneer Road
 Verona, WI 53593
 Ph: (608) 827-8401
 Fax: (608) 827-8402
 WEB: www.olsontoon.com



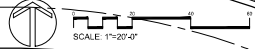
IRISH FIELDS
 Highfield Reserve - Multifamily Site
 Fitchburg, Wisconsin

Date: February 14, 2022
 Scale: 1" = 20'-0"
 Designer: kms
 Job #

Seal
 To protect against legal liability,
 the plans presented herein are
 "schematic," and should not be
 outboarded as "bidable" or
 "construction documents" unless
 approved by the Landscape
 Designer. This is not an original
 document unless stamped in
 red, as ORIGINAL.

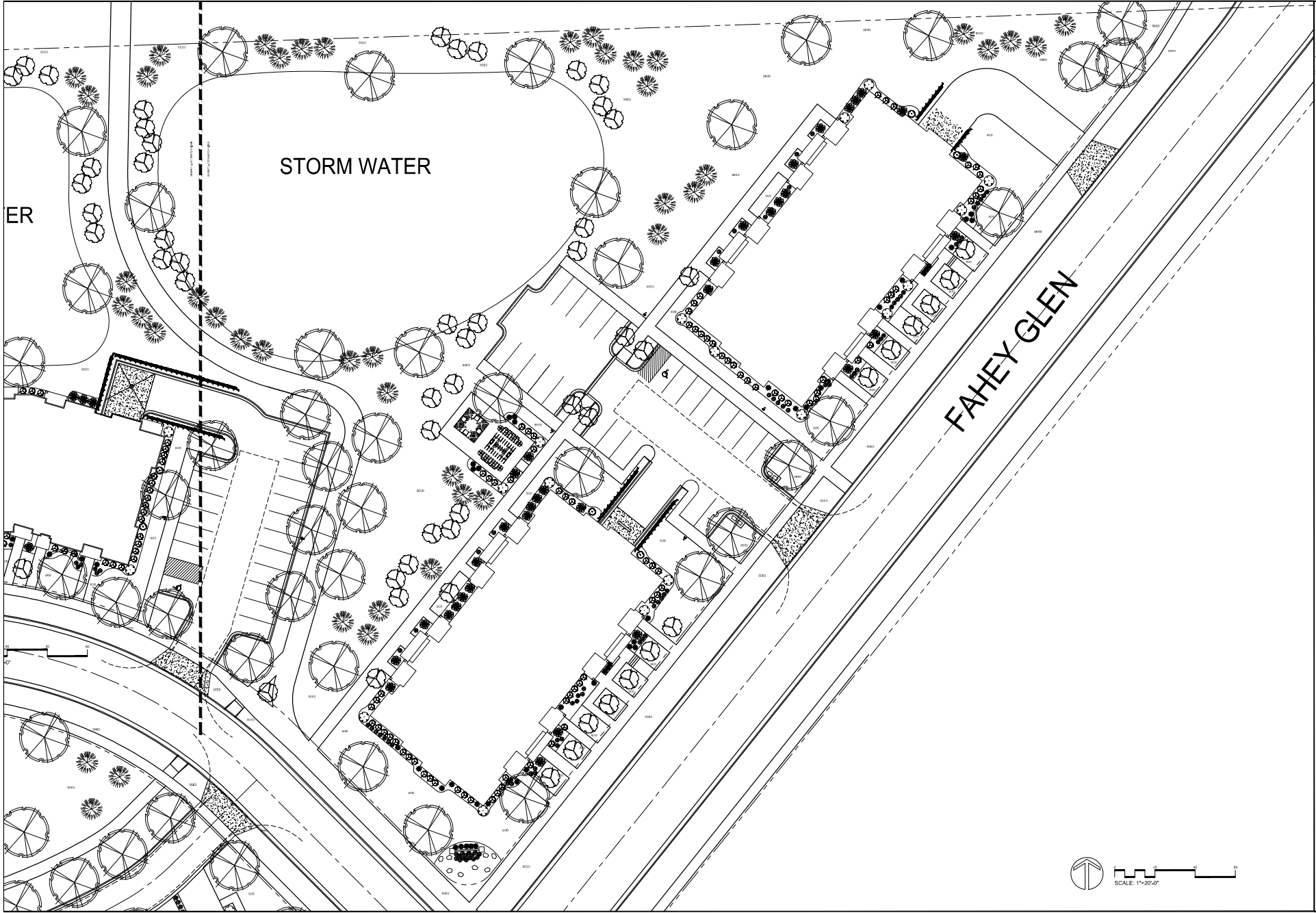
Revisions:
 2022.04.15 kms

L-101
 Reference Name:
 McGinn



TULLAMORE STREET

PLAN COPY RELEASED



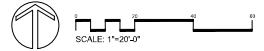
3570 Pioneer Road
 Verona, WI 53593
 Ph: (608) 827-4401
 Fax: (608) 827-4402
 WEB: www.olsontoon.com

IRISH FIELDS
 Highfield Reserve - Multifamily Site
 Fitchburg, Wisconsin

Date: February 14, 2022
 Scale: 1" = 20'-0"
 Designer: kms
 Job #

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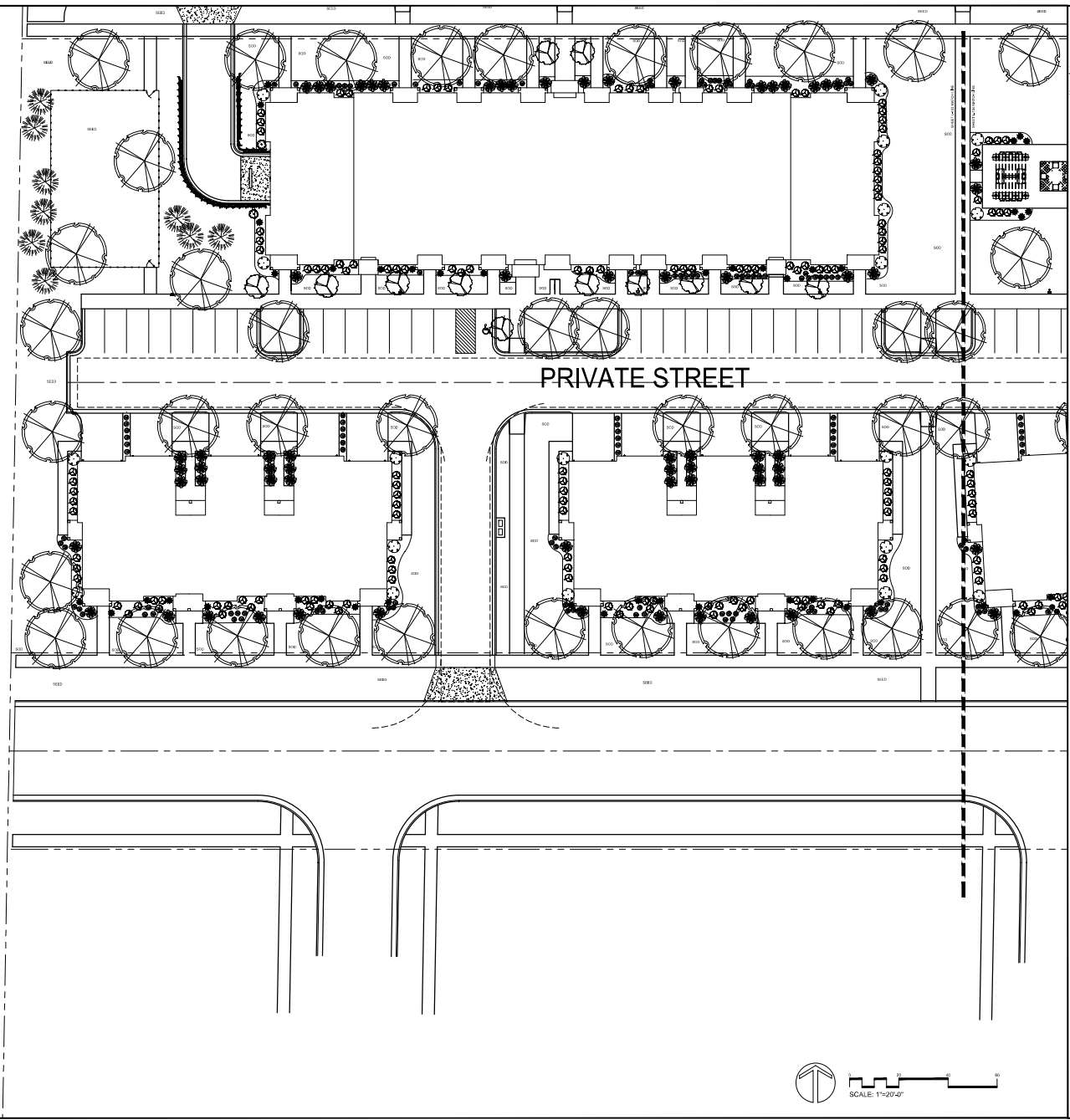
Revisions:
 2022,04,15 kms



L-102
 Reference Name:
 McGinn



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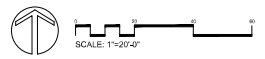


IRISH FIELDS
 Highfield Reserve - Multifamily Site
 Fitchburg, Wisconsin

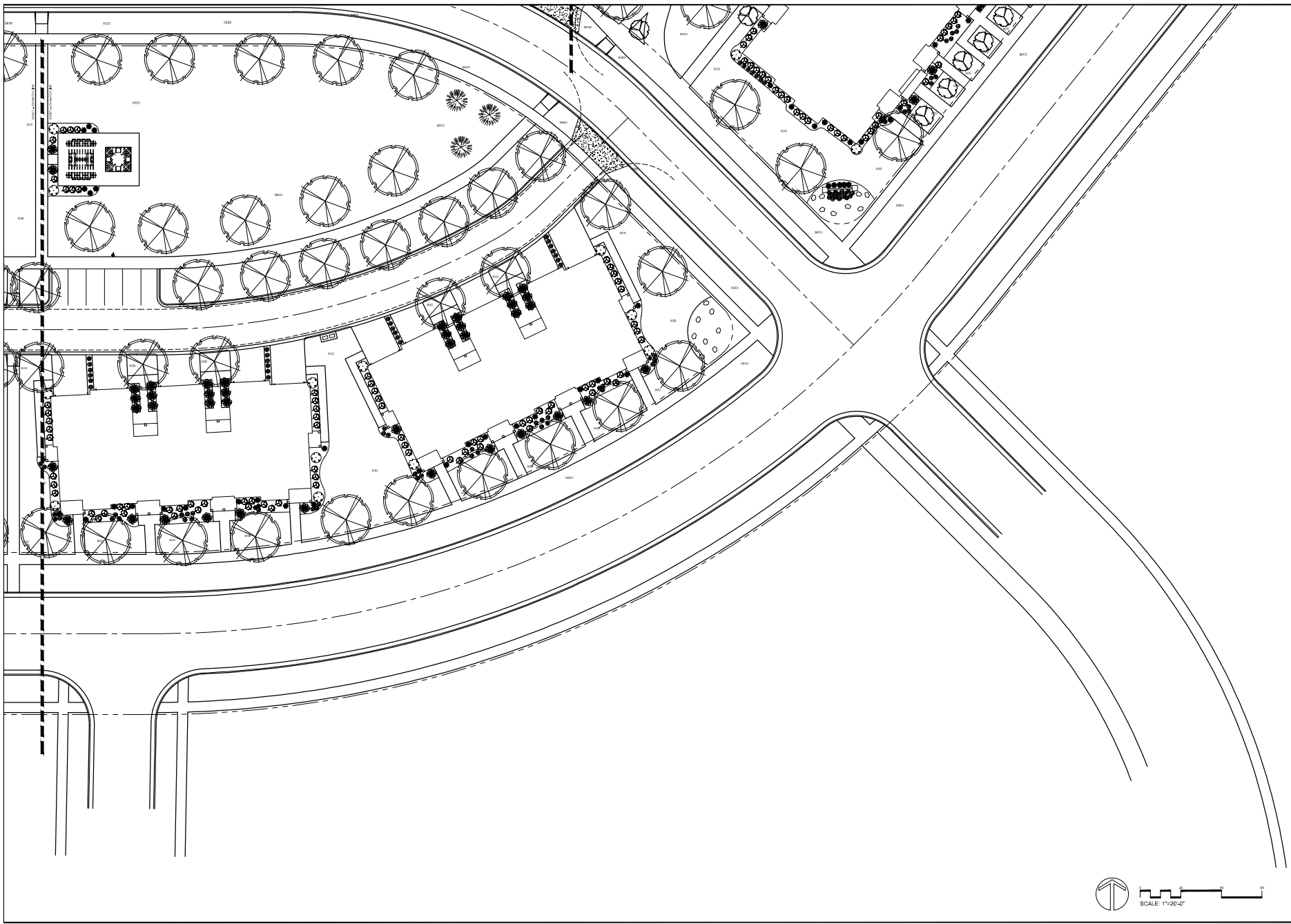
Date: February 14, 2022
 Scale: 1" = 20'-0"
 Designer: sms
 Job #

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Revisions:
 2022.04.15 kms



L-103
 Reference Name:
 McGinn



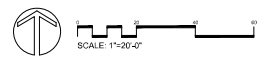
3570 Pioneer Road
 Verona, WI 53593
 Ph: (608) 827-4401
 Fax: (608) 827-4402
 WEB: www.olsontoon.com

IRISH FIELDS
 Highfield Reserve - Multifamily Site
 Fitchburg, Wisconsin

Date: February 14, 2022
 Scale: 1" = 20'-0"
 Designer: kms
 Job #

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Revisions:
 2022.04.15 kms



L-104
 Reference Name:
 McGinn

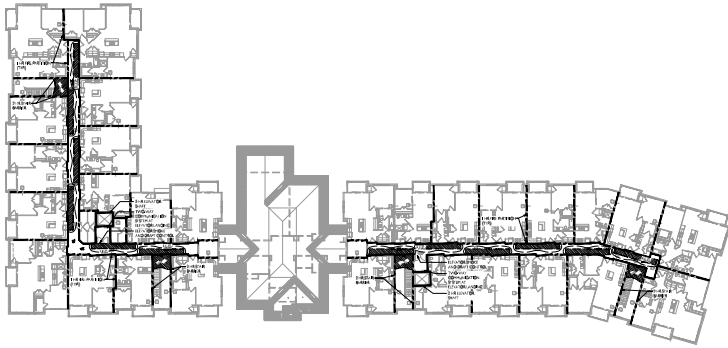
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PROJECT TITLE
 Irish Fields
 Building 1, 2 &
 Clubhouse

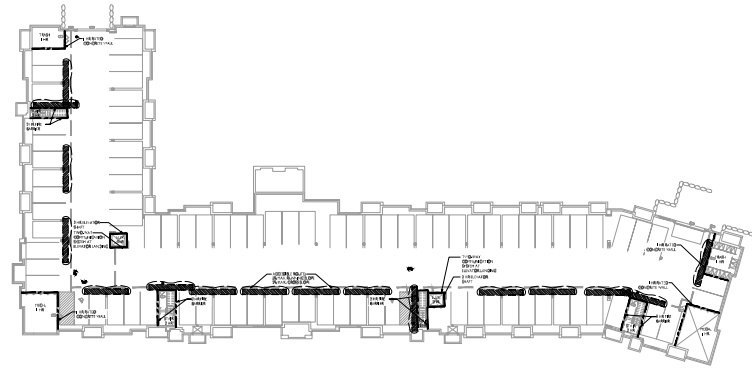
Highfield Reserve
 Fitchburg, Wisconsin
 SHEET TITLE
 Life Safety Plans

SHEET NUMBER

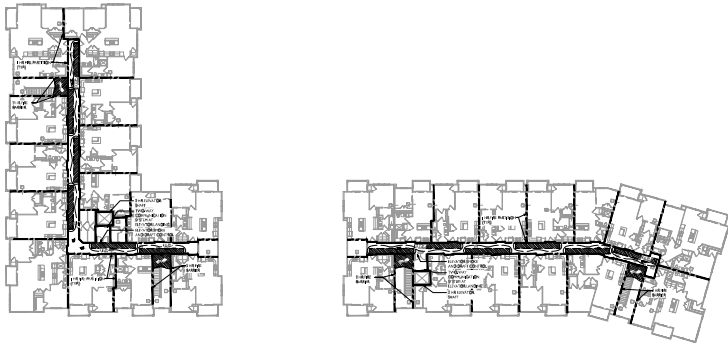
T-1.2
 PROJECT NO. 2104
 © Knothe & Bruce Architects, LLC



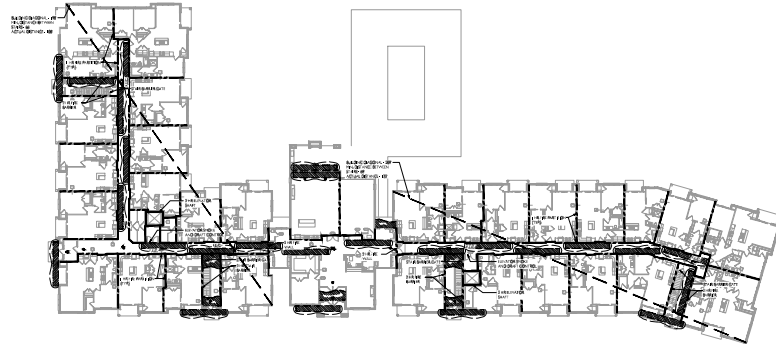
3 SECOND FLOOR LIFE SAFETY PLAN
 T-1.2 1/16" = 1'-0"



1 BASEMENT LIFE SAFETY PLAN
 T-1.2 1/16" = 1'-0"



4 THIRD FLOOR LIFE SAFETY PLAN
 T-1.2 1/16" = 1'-0"



2 FIRST FLOOR LIFE SAFETY PLAN
 T-1.2 1/16" = 1'-0"



STRUCTURAL NOTES

DESIGN STRESSES

Cast-in-Place Concrete Footings	f c=3,000 PSI
Foundation Walls	f c=4,000 PSI
All Other	f c=3,000 PSI
Precast (I.N.O.)	f m=6,000 PSI
Masonry	f m=2,000 PSI
Masonry Lintels	f m=2,000 PSI
Reinforcing Steel	f y=60,000 PSI
Structural Steel	f y=36,000 PSI
Structural Tubing	f y=46,000 PSI
Welding Electrodes	E70xx
Soil Bearing Pressure	q s= 4,000 PSF
Perimeter Precast Beams	f m = 6,000 PSI

MILD STEEL REINFORCING CONCRETE COVER

Footings - 3" Bottom & Sides
Footings - 2" Top
Perimeter Walls - #5 Bars & Smaller: 1 1/2"
Perimeter Walls - #8 Bars & Larger: 2"
Interior Walls: 3/4"
Beams, Girders, Piers & Columns (Over-Ties & Stirrups): 1 1/2"
Slabs - 3/4" Bottom & Sides (Typical UNO)
Slabs - 1" Top (Typical UNO)

REINFORCING NOTES

- Reinforcing shall be detailed in accordance with ACI 318-66.
- All laps shall be in accordance with ACI 318-89.
- Lap lengths shall be specifically noted on placing drawings where more than one bar makes up a continuous string.
- See corner reinforcing detail for added reinforcing at wall.
- Horizontal bars, except for continuous strings from one corner or opening to another, shall be detailed to show the distance from at least one end of the bar to the nearest building grid line or wall.
- Welded wire fabric shall be lapped and/or anchored to develop f y in accordance with ACI 318-66.

FOUNDATION NOTES

- For slabs on grade, remove all the existing fill and organic soils and decrease to at least 10" below the proposed floor elevation and fill with an engineered fill consisting of a granular soil with less than 12% passing a #200 sieve up to 6" below bottom of slabs. A clean sand is to be used for at least 6" immediately below the floor slabs. Fill should be compacted to at least 95% of the modified standard Proctor density.
- For all footings, remove all organic top soil and fill to naturally deposited alluvial soils. Structural fill, if needed, should be done with clean sand, and should be placed and compacted in lifts of 8" or less, compacted to 95% of ASTM D1557.

CONCRETE MASONRY UNIT & BRICK NOTES

- Anchor all C.M.U. to its support beams, walls and columns with #4 bar at 48" O.C.
- Reinforce and grout all C.M.U. with #4 bars at 48" O.C. in the vertical directions.
- Provide truss type prefabricated C.M.U. wire reinforcements horizontally every other course for all C.M.U. walls.
- Provide Bond-Beam with 2 #4 bars as reinforcements at top of all C.M.U. walls and/or at floor levels unless otherwise noted.

CONCRETE SLABS

- All slabs on grade are to be 4" thick with 6x6 w/1.4 x w/1.4 W.W.M. unless otherwise specified.
- Control joints shall be located to divide slabs into maximum 200 s.f. sections. Joints shall be sawcut or formed 1/4 of the depth of the slab.
- Unless specified otherwise, all floor slabs shall be placed over a minimum 6 mil poly vapor barrier.

GENERAL NOTES

- ALL ELEVATIONS SHOWN ON FOUNDATION PLAN ARE IN RELATION TO THE TOP OF THE PRECAST PLANK AT BUILDING #2 (WEST END). 100'-0" = TOP PRECAST PLANK AT BUILDING #2 (SITE ELEVATION = 1027.94')
- PRIOR TO CONSTRUCTION, GENERAL CONTRACTOR TO VERIFY REQUIREMENTS OF ALL TRADES INCLUDING: PLUMBING, SPRINKLER, HVAC, ELECTRICAL AND ELEVATOR.
- CONTRACTOR TO HAVE QUALIFIED SOILS ENGINEER CONFIRM 4,000 PSF SOIL BEARING CAPACITY PRIOR TO PLACEMENT OF FOOTINGS.
- CONTRACTOR TO FOLLOW RECOMMENDATIONS OF SOILS ENGINEER DURING EXCAVATION AND CONSTRUCTION OF FOUNDATION.
- GENERAL CONTRACTOR TO PROVIDE BRACING PLAN TO ENGINEER FOR REVIEW IF FOUNDATION IS TO BE BACKFILLED PRIOR TO PLACEMENT OF PRECAST PLANK AND BASEMENT SLAB.
- SEE SHEETS A-1.0 FOR TOP OF SLAB, DOOR, FIXTURE, AND PARKING INFORMATION.
- COORDINATE TOP OF WALLS / LEDGES / PIERS WITH PRECAST SHOP DRAWINGS PRIOR TO PLACING CONCRETE.
- PROVIDE SLEEVES FOR MECHANICALS & UNDERGROUND UTILITIES. VERIFY SIZE AND LOCATION.
- COORDINATE ELEVATOR FIT DIMENSIONS AND DEPTH WITH ELEVATOR MANUFACTURER.



CAST-IN-PLACE PIERS SCHEDULE

MARK	SIZE	REINFORCING
P1	8" x 40"	(8) #6'S VERT. & #3 STIRRUPS @ 8" O.C.
P2	12" x 12"	(4) #6'S VERT. & #3 STIRRUPS @ 12" O.C.
P3	8" x 24"	(8) #6'S VERT. & #3 STIRRUPS @ 8" O.C.
P4	8" x 16"	(6) #5'S VERT. & #3 STIRRUPS @ 8" O.C.
P5	8" x 8"	(2) #5'S VERT.

LINTEL SCHEDULE

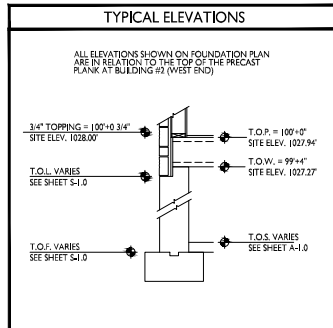
MARK	TYPE	SIZE	PIER
LTL1	C.I.P.	8"x15" C.I.P. w/ (2) #5'S T&B	P5
LTL2	C.I.P.	8"x18" C.I.P. w/ (2) #6'S T&B	P5
LTL3	C.I.P.	8"x18" C.I.P. w/ (2) #6'S T&B / #3 STIRRUPS @ 8" O.C.	P4
LTL4	STEEL	(2) L6 x 4 x 1/2 A36 LLV	P5

LINTEL DEPTHS ARE MINIMUMS. PIERS ARE "EACH END". ALL PIERS ARE P5 UNLESS NOTED OTHERWISE.

FOUNDATION & FOOTING SCHEDULE 4,000 PSF SOILS

	WALLS - 4,000 PSI CONCRETE	FOOTING
C.I.P. WALLS		
EXTERIOR WALL	12" / 14" WALL w/ (2) #4'S TOP & BOTTOM - REINFORCE STEEL AS DETAILED	W1
INTERIOR BEARING WALLS	8" w/ #4'S @ 12" O.C. EACH WAY CENTERED IN WALL	W2
INTERIOR NON-BEARING	8" w/ (2) #4'S TOP AND BOTTOM	W2
STOOP WALLS	8" / 12" WALL w/ (2) #4'S TOP AND BOTTOM	W3
WALL FOOTINGS	FOOTINGS - 3,000 PSI CONCRETE	
W1 - TYPICAL EXTERIOR WALL FTG.	2'-0" x 1'-0" w/ (2) #5'S CONT.	
W2 - TYPICAL INTERIOR WALL FTG.	2'-0" x 1'-0" w/ (2) #5'S CONT.	
W3 - TYPICAL STOOP WALL FTG.	2'-0" x 0'-10" w/ (2) #5'S CONT.	
PAD FOOTINGS	FOOTINGS - 3,000 PSI CONCRETE	
F1	7'-6" x 7'-6" x 1'-0" w/ (7) #6'S EACH WAY	
F2	5'-6" x 5'-6" x 1'-4" w/ (3) #5'S EACH WAY	
F3	9'-6" x 9'-6" x 2'-2" w/ (8) #7'S EACH WAY	
F4	4'-0" x 4'-0" x 1'-0" w/ (4) #4'S EACH WAY	
F5	14'-0" x 14'-0" x 1'-4" w/ #5'S @ 12" O.C. EACH WAY T&B	

NOTE--GENERAL CONTRACTOR TO HAVE GEOTECHNICAL CONSULTANT VERIFY SOIL BEARING CAPACITY DURING FOOTING PLACEMENT



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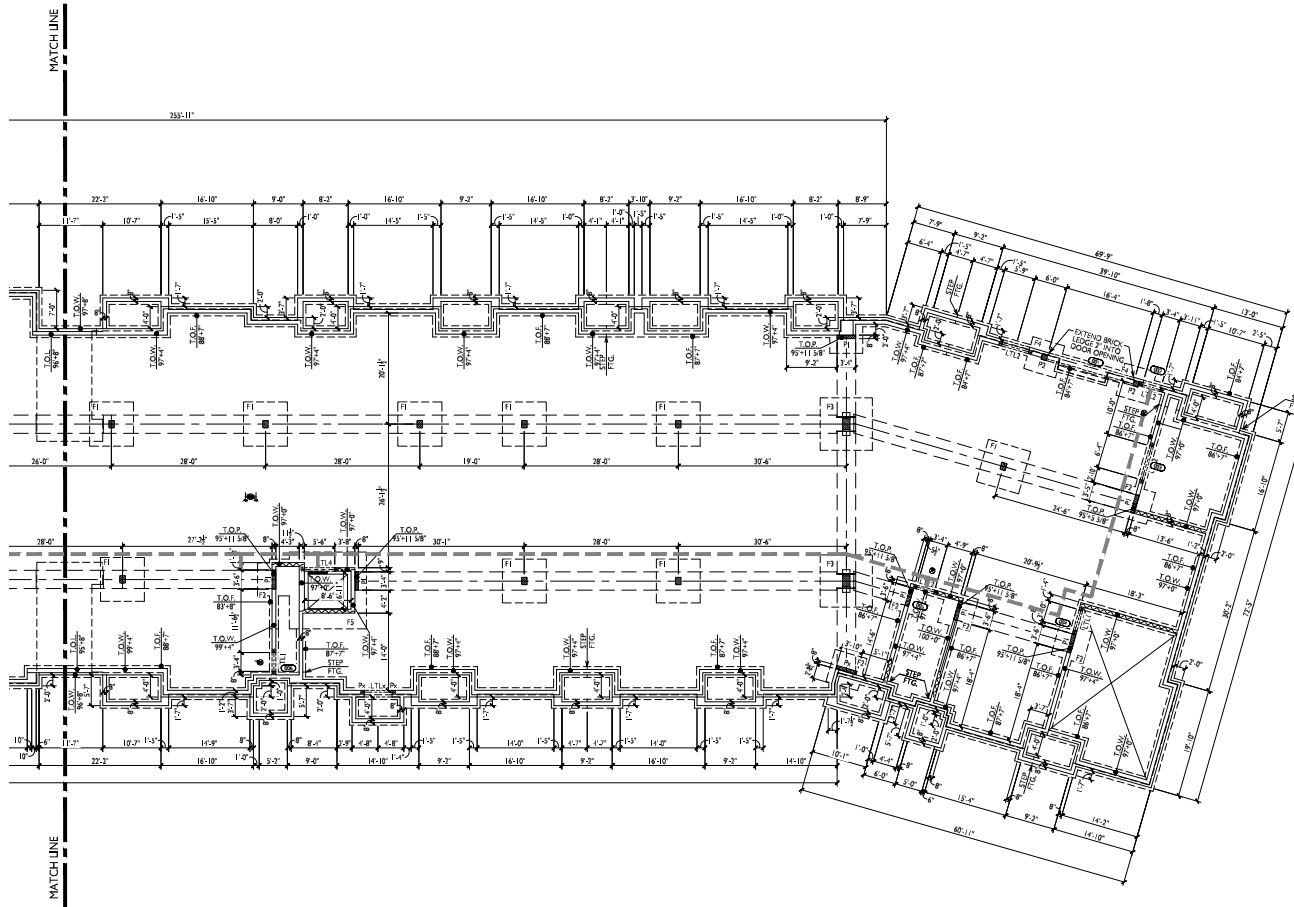
PROJECT TITLE
Irish Fields
Building 1, 2 &
Clubhouse

Highfield Reserve
Fitchburg, Wisconsin
SHEET TITLE
Foundation
Schedules

SHEET NUMBER

S-0.1

PROJECT NO. 2104
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PROJECT TITLE
 Irish Fields
 Building 1, 2 &
 Clubhouse

Highfield Reserve
 Fitchburg, Wisconsin
 SHEET TITLE
 Foundation Plan -
 Building 1

SHEET NUMBER

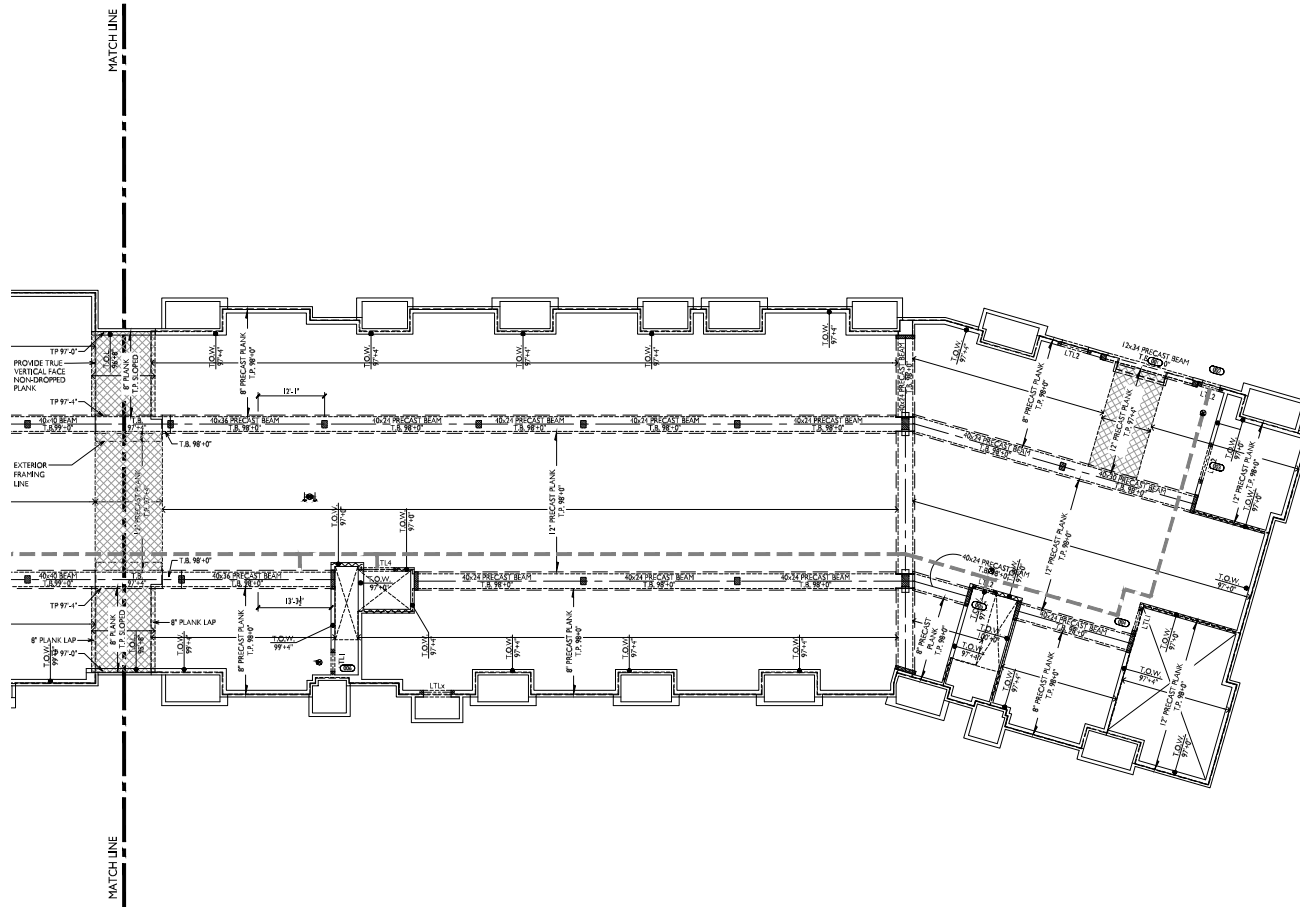
S-1.0-1

PROJECT NO. 2104
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FOUNDATION PLAN
 S-1.0-1 3/32" = 1'-0"



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PROJECT TITLE
 Irish Fields
 Building 1, 2 &
 Clubhouse

Highfield Reserve
 Fitchburg, Wisconsin
 SHEET TITLE
 Precast Plan -
 Building 1

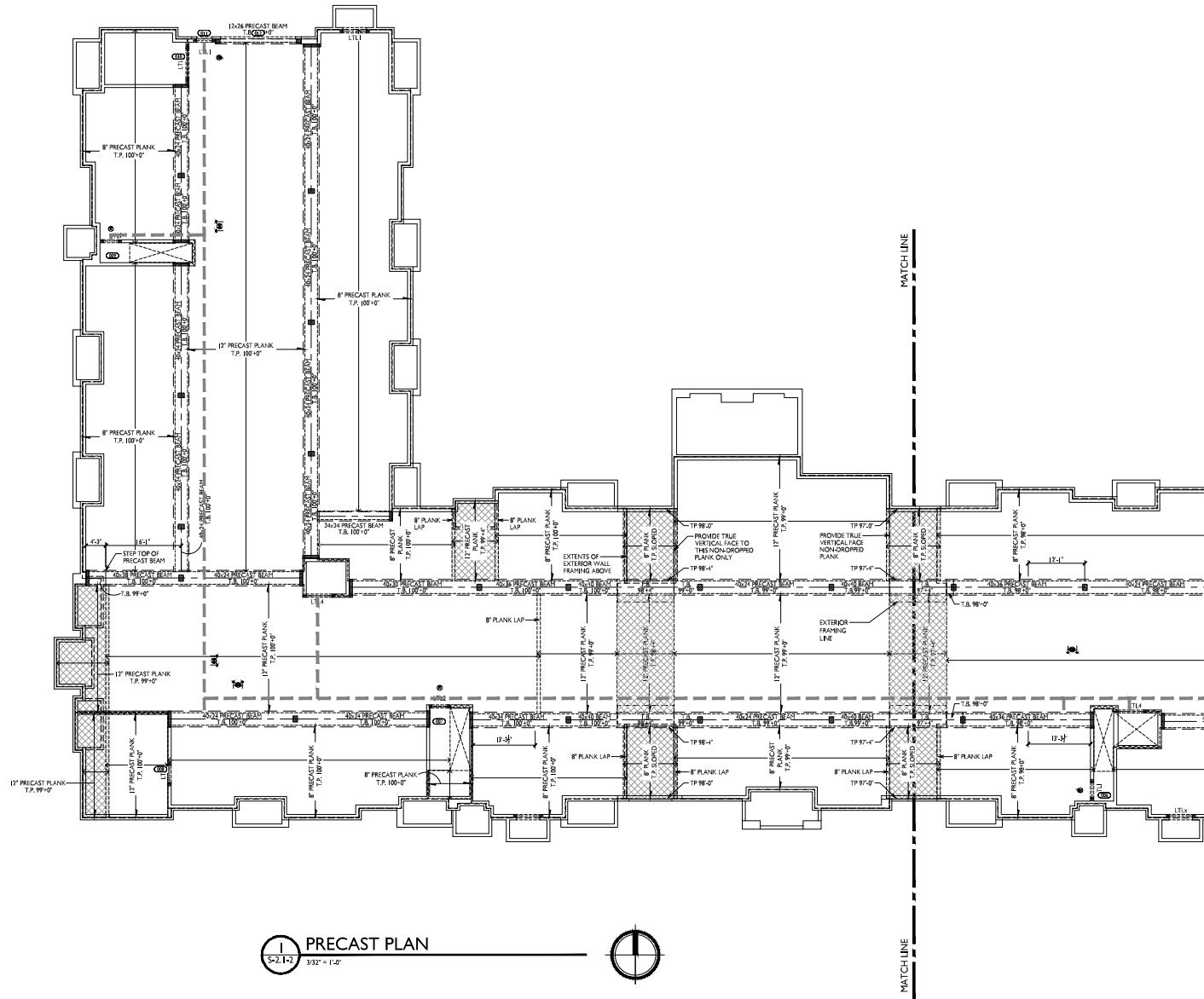
SHEET NUMBER

S-2.1-1

PROJECT NO. 2104
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1 PRECAST PLAN
 S-2.1-1 3/32" = 1'-0"





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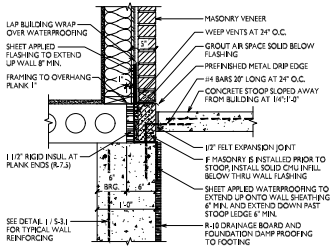
PROJECT TITLE
 Irish Fields
 Building 1, 2 &
 Clubhouse

Highfield Reserve
 Fitchburg, Wisconsin
 SHEET TITLE
 Precast Plan -
 Building 2

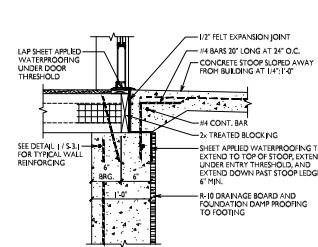
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S-2.1-2

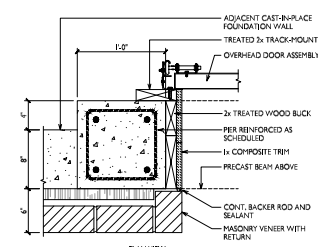
PROJECT NO. 2104
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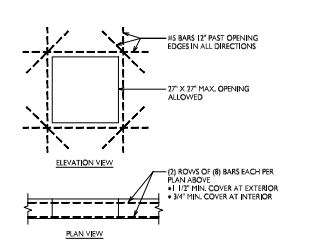
16
S-3.1 1" = 1'-0"



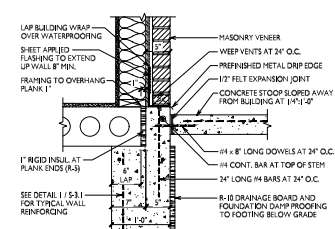
12
S-3.1 1" = 1'-0"



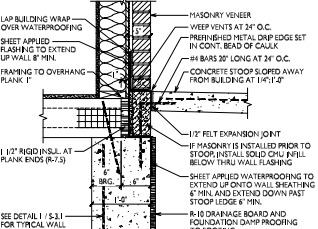
8
S-3.1 1" = 1'-0"



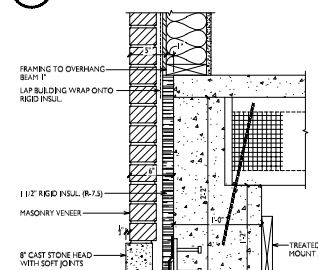
4
S-3.1 1/2" = 1'-0"



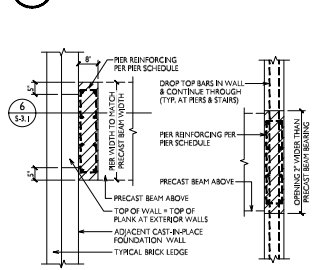
17
S-3.1 1" = 1'-0"



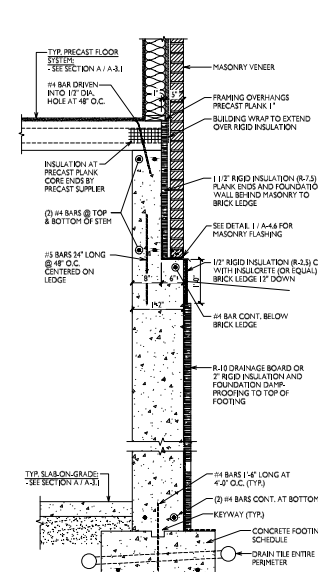
13
S-3.1 1" = 1'-0"



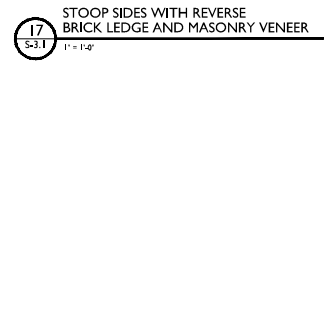
9
S-3.1 1" = 1'-0"



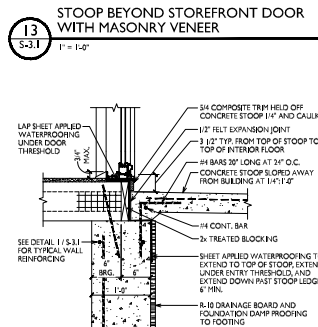
5
S-3.1 1/2" = 1'-0"



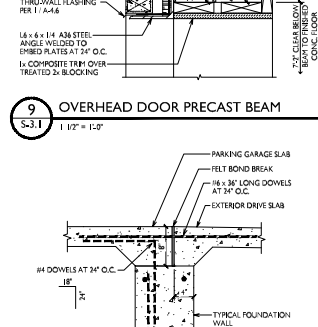
1
S-3.1 3/4" = 1'-0"



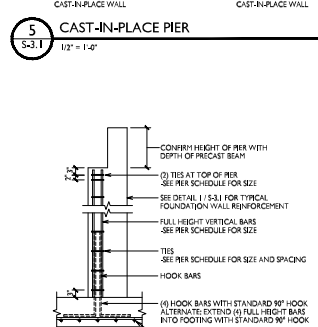
14
S-3.1 1" = 1'-0"



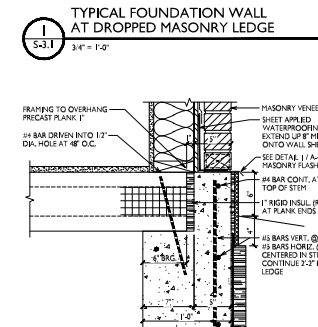
11
S-3.1 1" = 1'-0"



10
S-3.1 1" = 1'-0"



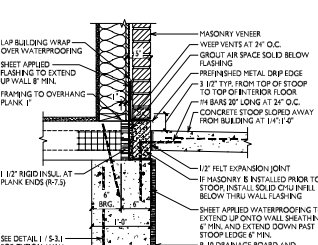
6
S-3.1 1/2" = 1'-0"



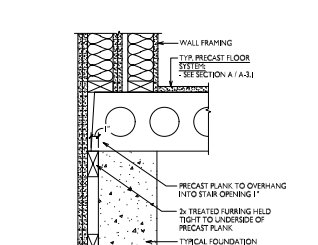
2
S-3.1 1" = 1'-0"



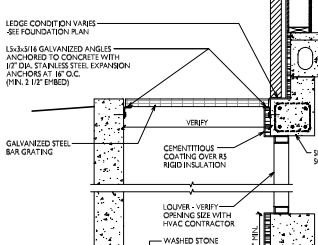
15
S-3.1 1" = 1'-0"



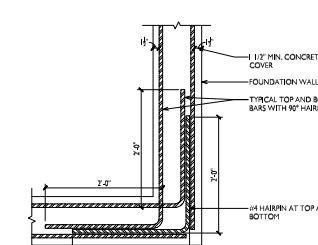
7
S-3.1 3/4" = 1'-0"



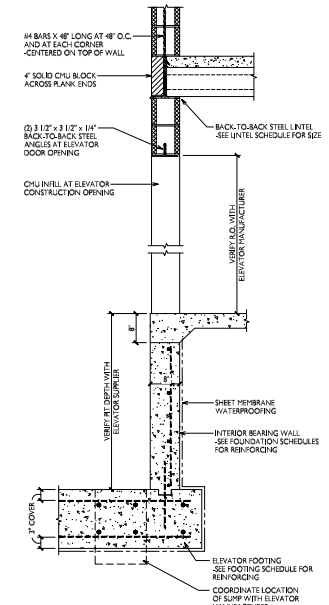
3
S-3.1 1" = 1'-0"



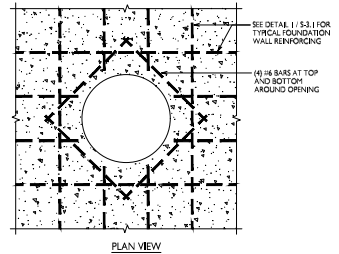
1
S-3.1 3/4" = 1'-0"



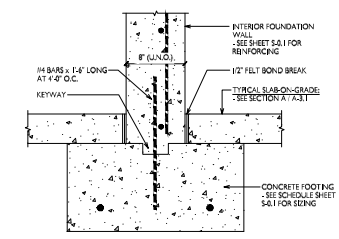
2
S-3.1 1" = 1'-0"



1 ELEVATOR PIT
 S-3.2 3/4" = 1'-0"



2 REINFORCING AT ELEVATOR SUMP PIT
 S-3.2 3/4" = 1'-0"



3 FOOTING AT INTERIOR WALLS
 S-3.2 1 1/2" = 1'-0"

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PROJECT TITLE
 Irish Fields
 Building 1, 2 &
 Clubhouse

Highfield Reserve
 Fitchburg, Wisconsin
 SHEET TITLE
 Foundation
 Details

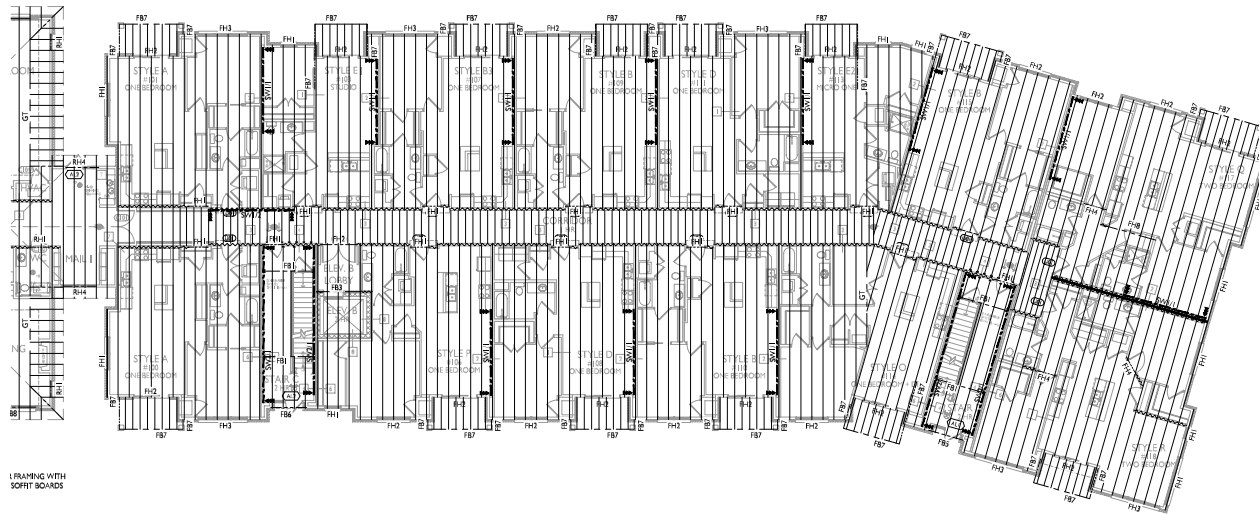
SHEET NUMBER

S-3.2

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FRAMING WITH
 SOFFIT BOARDS



FRAMING WITH
 SOFFIT BOARDS

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PROJECT TITLE
 Irish Field
 Building 1, 2 &
 Clubhouse

Highfield Reserve
 Fitchburg, Wisconsin
 SHEET TITLE
 Second Floor
 Framing Plan -
 Building 1

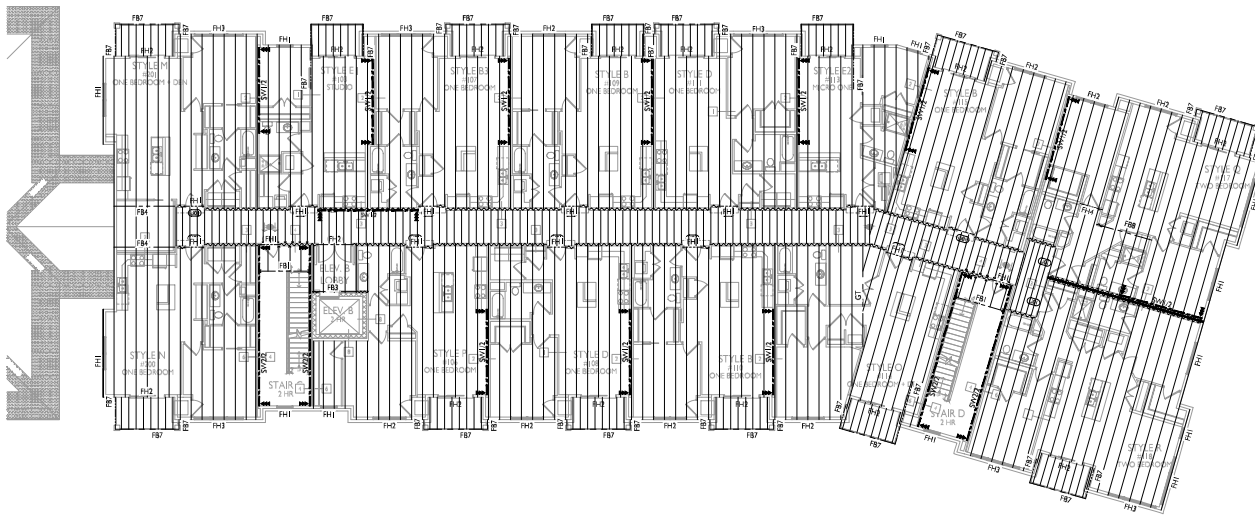
SHEET NUMBER

S-4.1-1

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1 SECOND FLOOR FRAMING PLAN
 S-4.1-1 3/32"=1'-0"





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PROJECT TITLE
 Irish Reserve
 Building 1, 2 &
 Clubhouse

Highfield Reserve
 Fitchburg, Wisconsin
 SHEET TITLE
 Third Floor
 Framing Plan -
 Building 1

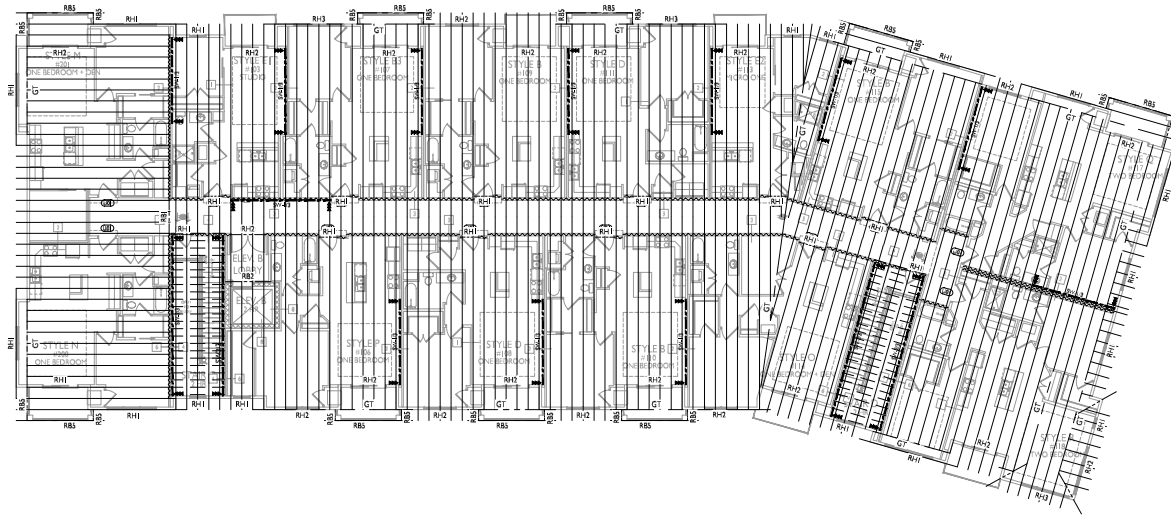
SHEET NUMBER

S-4.2-1

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1 THIRD FLOOR FRAMING PLAN
 S-4.2.1 3/32"=1'-0"





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PROJECT TITLE
 Irish Reserve
 Building 1, 2 &
 Clubhouse

Highfield Reserve
 Fitchburg, Wisconsin
 SHEET TITLE
 Roof Framing Plan -
 Building 1

SHEET NUMBER

S-4.3-1

PROJECT NO. 2104
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1 ROOF FLOOR FRAMING PLAN
 S-4.3.1 3/32"=1'-0"



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PROJECT TITLE
 Irish Fields
 Building 1, 2 &
 Clubhouse

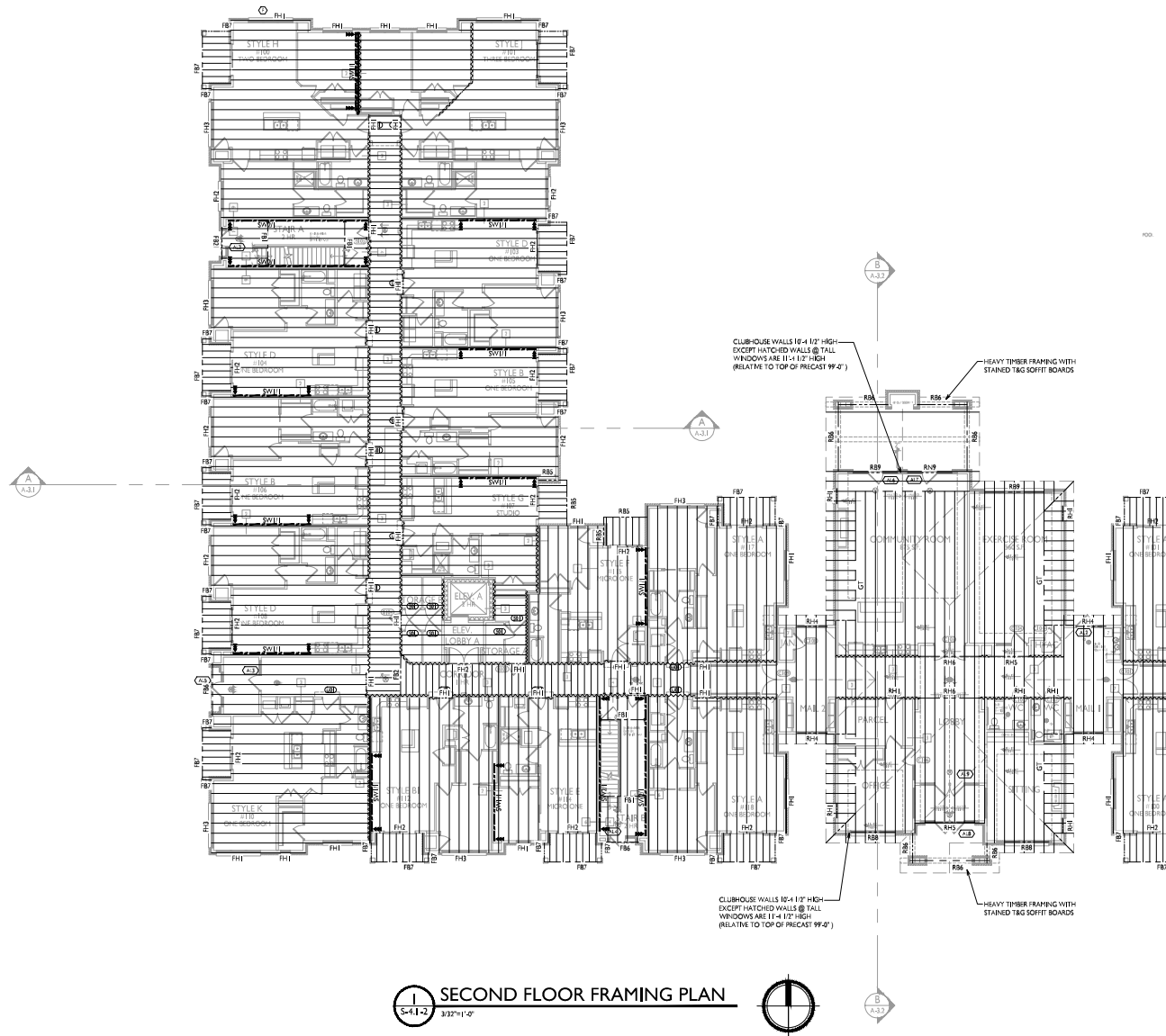
Highfield Reserve
 Fitchburg, Wisconsin

SHEET TITLE
 Second Floor
 Framing Plan -
 Building 2 &
 Clubhouse

SHEET NUMBER

S-4.1-2

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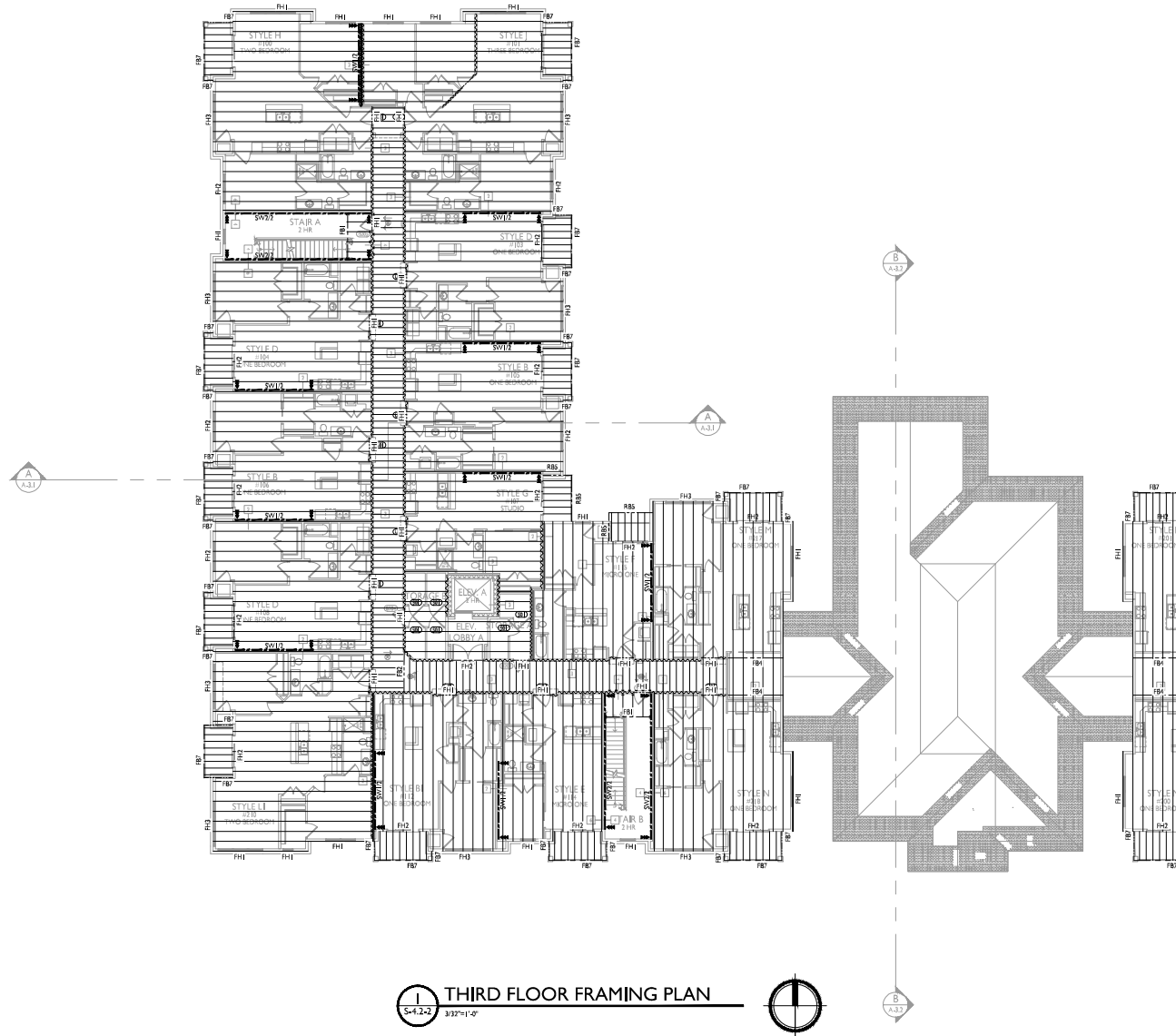
PROJECT TITLE
 Irish Fields
 Building 1, 2 &
 Clubhouse

Highfield Reserve
 Fitchburg, Wisconsin
 SHEET TITLE
 Third Floor
 Framing Plan -
 Building 2 &
 Clubhouse

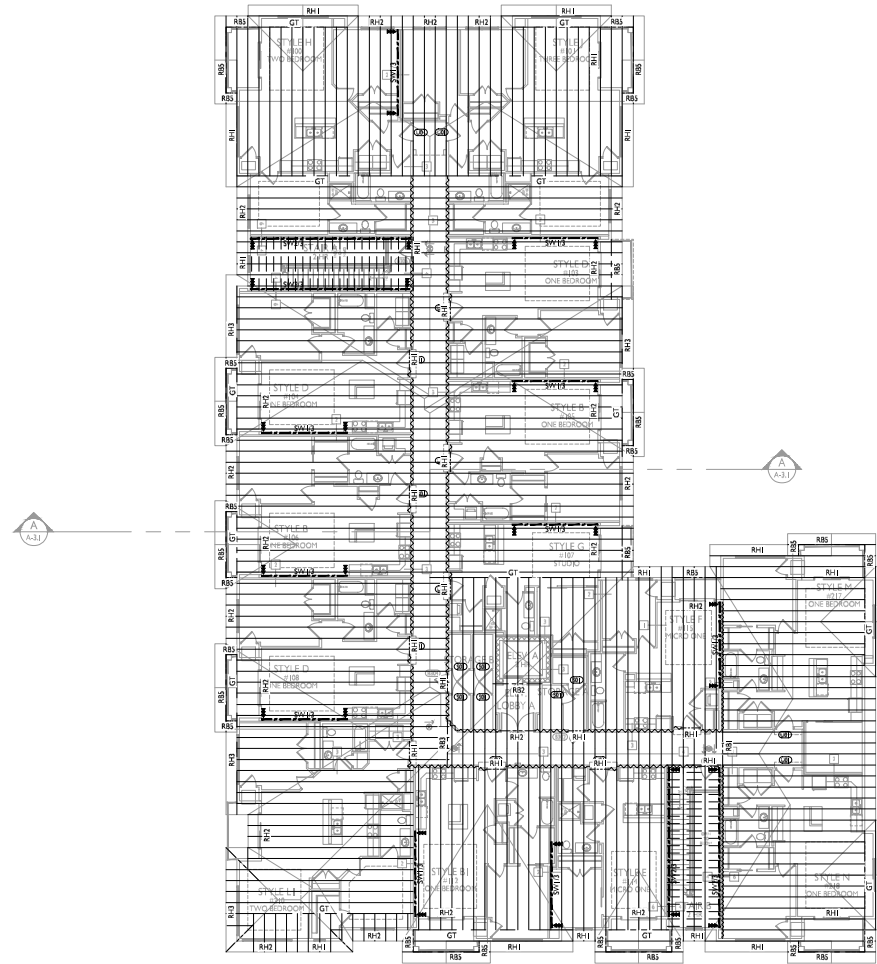
SHEET NUMBER

S-4.2-2

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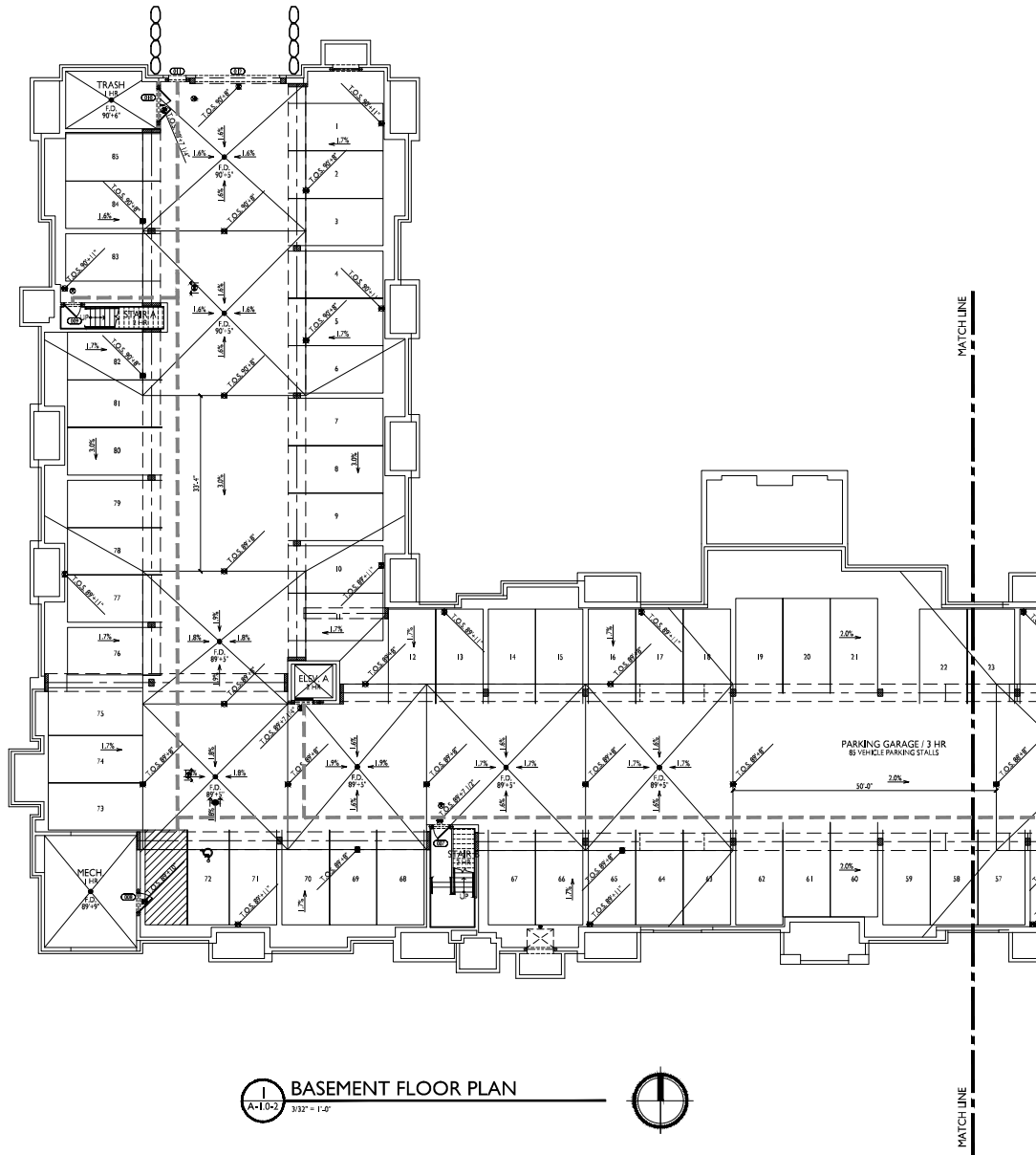


THIRD FLOOR FRAMING PLAN
 S-4.2-2 3/32"=1'-0"



1 ROOF FLOOR FRAMING PLAN
 S-4.3-2 3/32"=1'-0"





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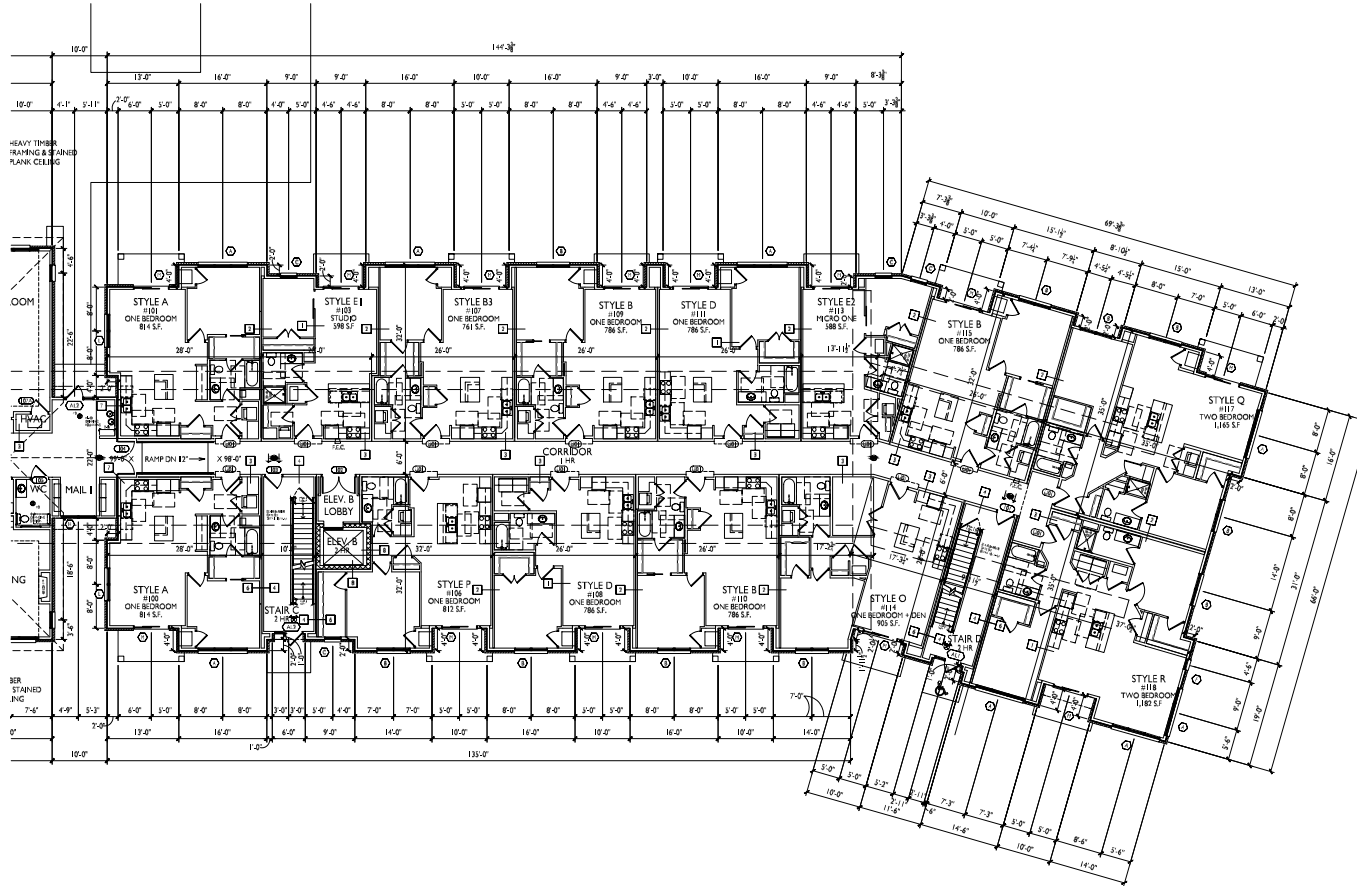
PROJECT TITLE
 Irish Fields
 Building 1, 2 &
 Clubhouse

Highfield Reserve
 Fitchburg, Wisconsin
 SHEET TITLE
 Basement Floor
 Plan - Building 2

SHEET NUMBER

A-1.0-2

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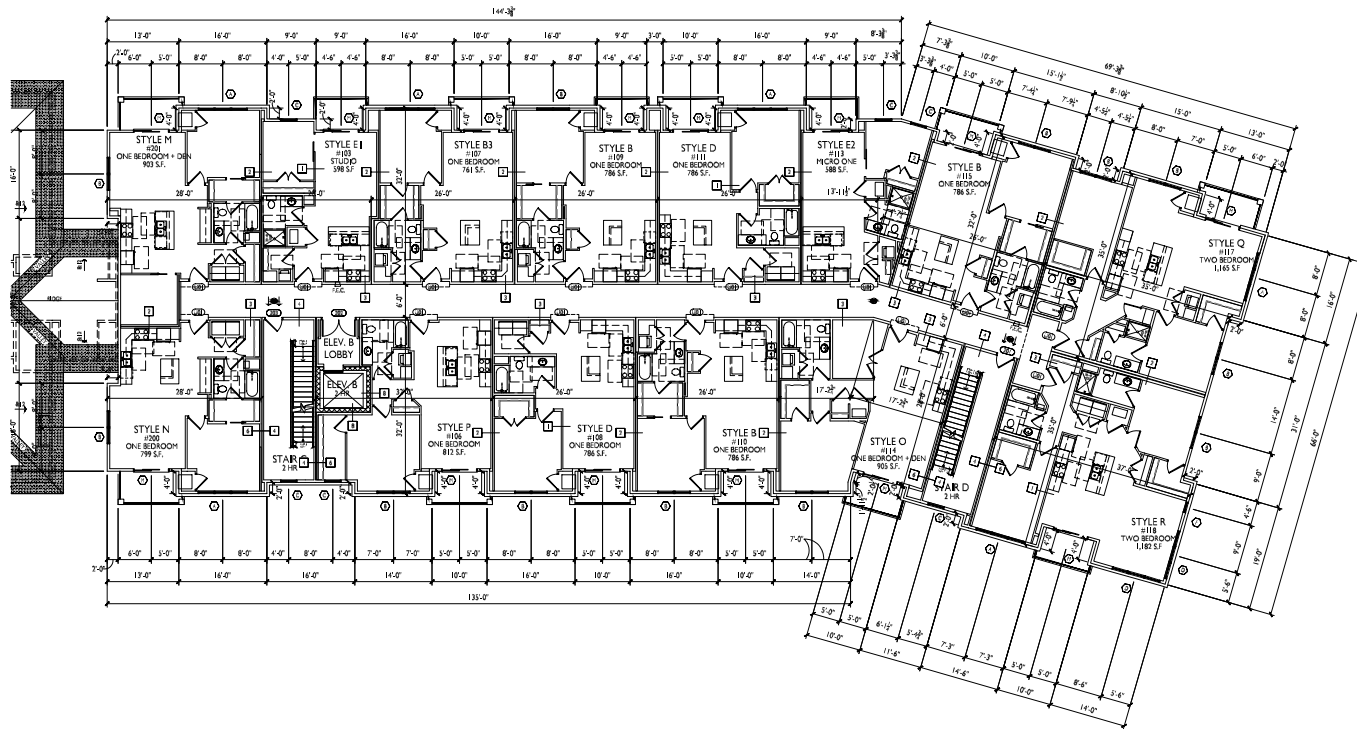
PROJECT TITLE
 Irish Fields
 Building 1, 2 &
 Clubhouse

Highfield Reserve
 Fitchburg, Wisconsin
 SHEET TITLE
 First Floor Plan -
 Building 1

SHEET NUMBER

1 FIRST FLOOR PLAN
 A-1.1.1 3/32" = 1'-0"

A-1.1.1
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PROJECT TITLE
 Irish Building
 Building 1, 2 &
 Clubhouse

Highfield Reserve
 Fitchburg, Wisconsin
 SHEET TITLE
 Second Floor Plan
 - Building 1

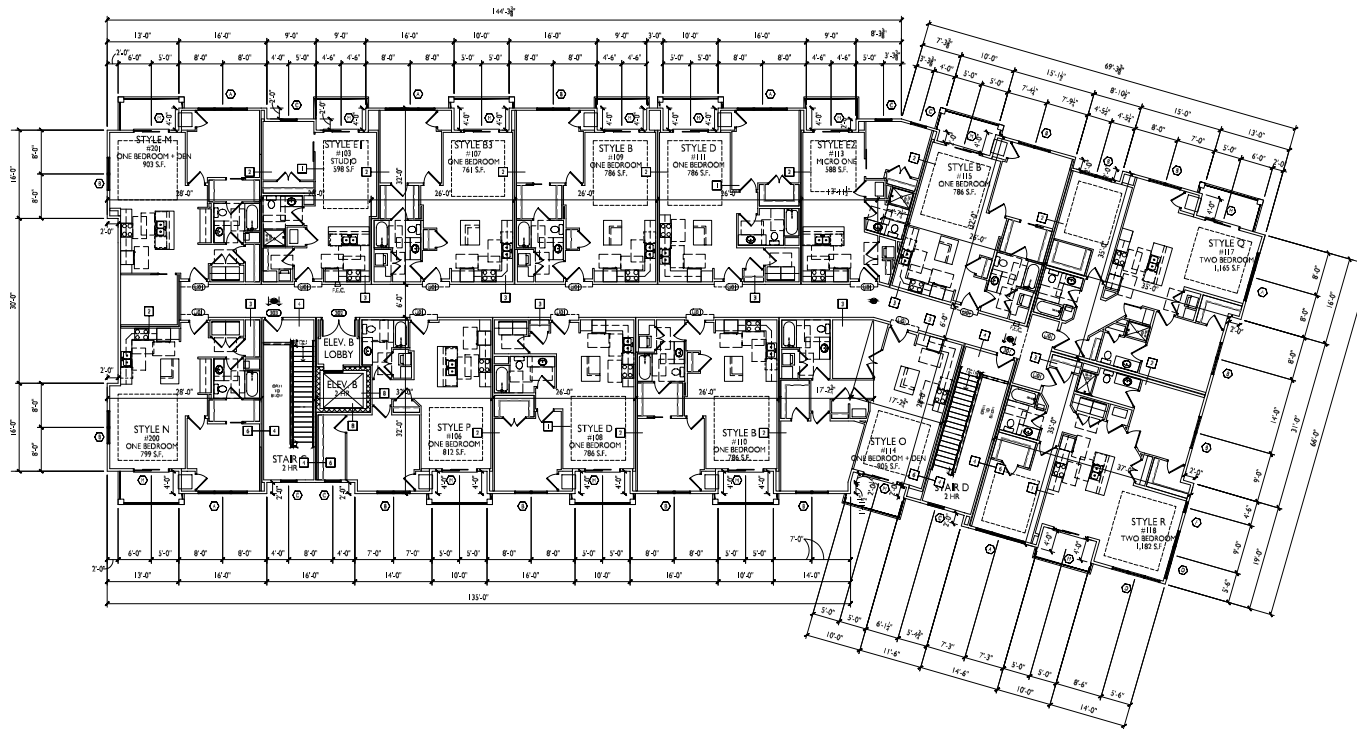
SHEET NUMBER

A-1.2-1

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1 SECOND FLOOR PLAN
 A-1.2-1 3/32" = 1'-0"





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PROJECT TITLE
 Irish Fields
 Building 1, 2 &
 Clubhouse

Highfield Reserve
 Fitchburg, Wisconsin
 SHEET TITLE
 Third Floor Plan -
 Building 1

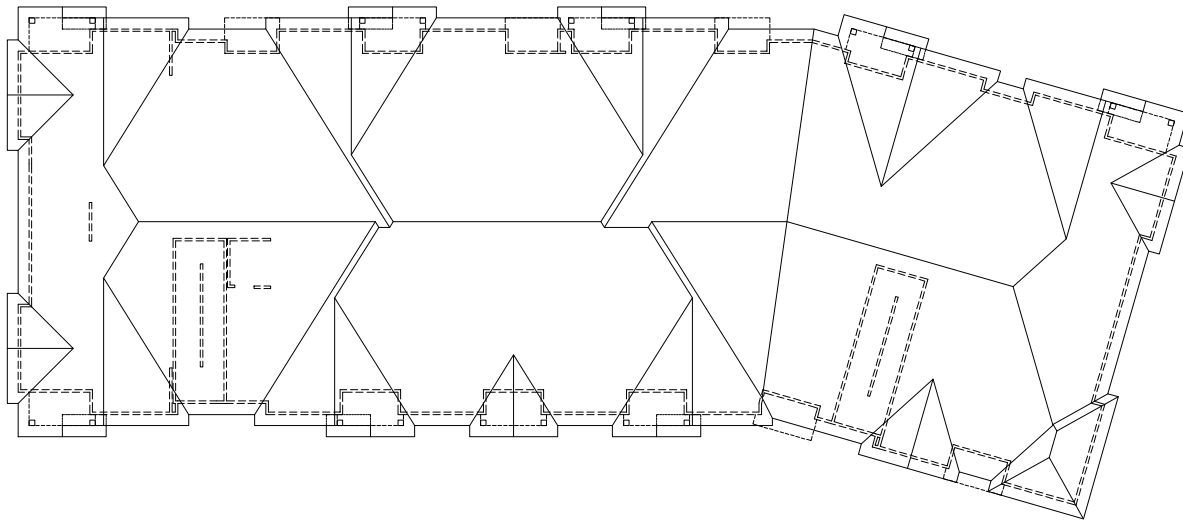
SHEET NUMBER

A-1.3-1

PROJECT NO. 2104
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1 THIRD FLOOR PLAN
 A-1.3-1 3/32" = 1'-0"





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PROJECT TITLE
 Irish Fields
 Building 1, 2 &
 Clubhouse


Highfield Reserve
 Fitchburg, Wisconsin
 SHEET TITLE
 Roof Plan -
 Building 1

SHEET NUMBER

A-1.4-1

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1 ROOF PLAN
 A-1.4-1 3/32" = 1'-0"



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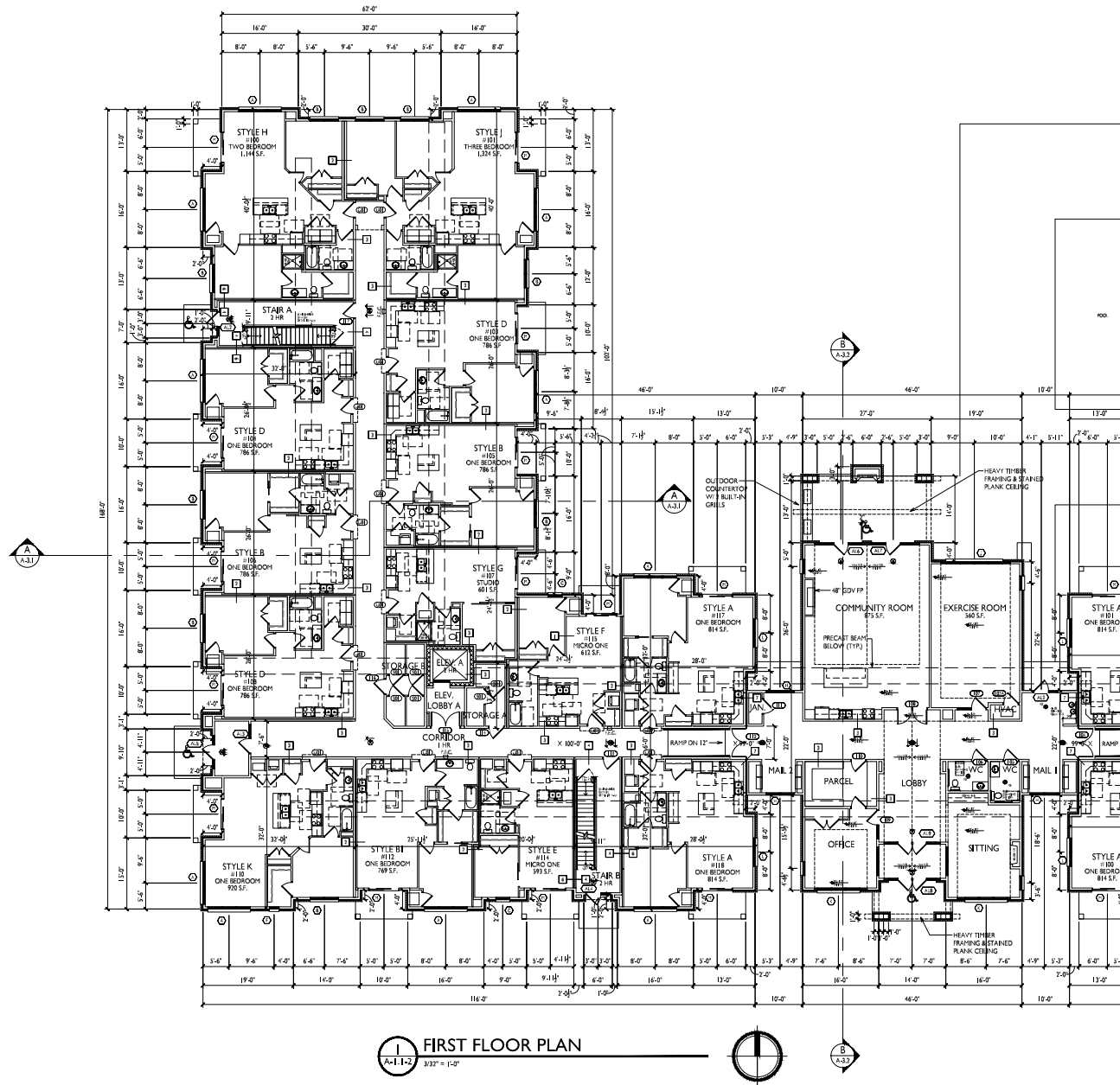
PROJECT TITLE
 Irish Fields
 Building 1, 2 &
 Clubhouse

Highfield Reserve
 Fitchburg, Wisconsin
 SHEET TITLE
 First Floor Plan -
 Building 2 &
 Clubhouse

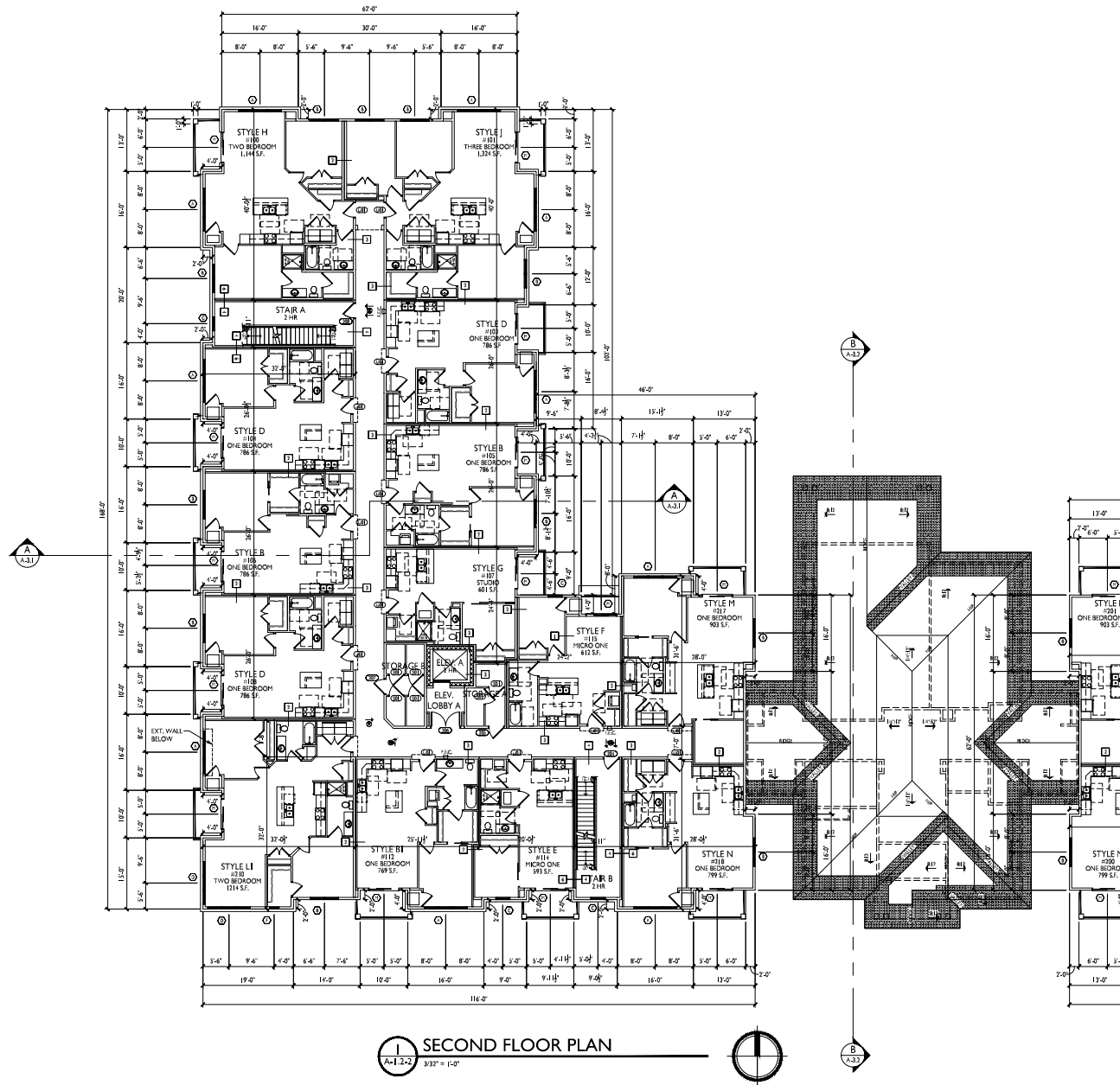
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A-1.1-2

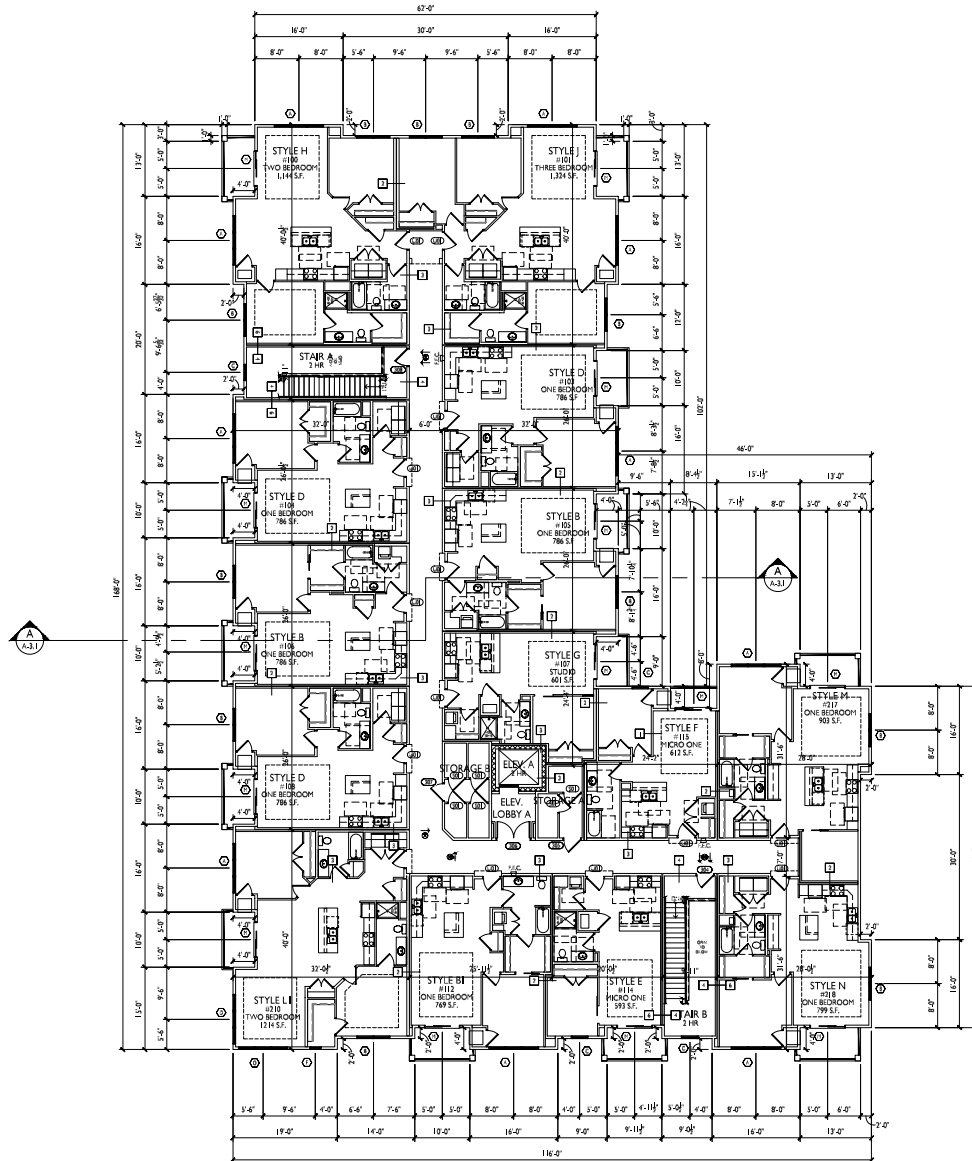
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FIRST FLOOR PLAN
 A-1.1-2 3/32" = 1'-0"



SECOND FLOOR PLAN
 A-1.2-2 3/32" = 1'-0"



THIRD FLOOR PLAN
 A-1.3-2 3/32" = 1'-0"



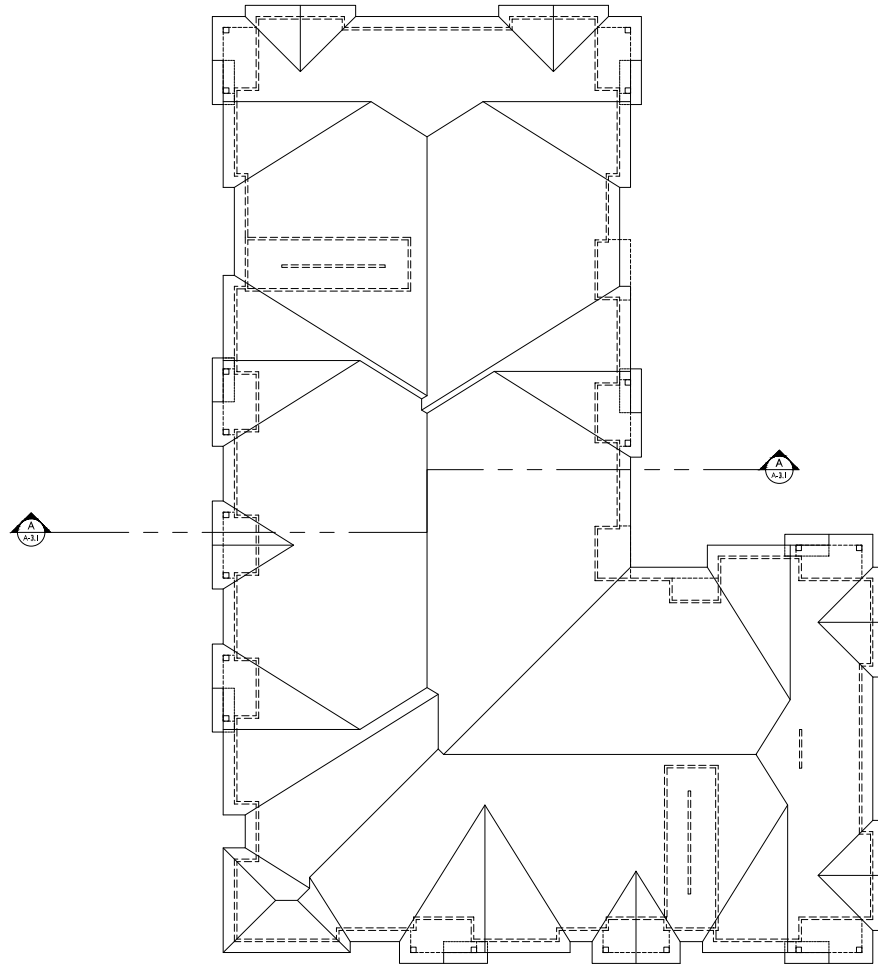
PROJECT TITLE
 Irish Fields
 Building 1, 2 &
 Clubhouse

Highfield Reserve
 Fitchburg, Wisconsin
 SHEET TITLE
 Third Floor Plan -
 Building 2 &
 Clubhouse

SHEET NUMBER

A-1.3-2

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PROJECT TITLE
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 Building 1, 2 &
 Clubhouse

Highfield Reserve
 Fitchburg, Wisconsin
 SHEET TITLE
 Roof Plan -
 Building 2 &
 Clubhouse

SHEET NUMBER

A-1.4-2

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1 ROOF PLAN
 A-1.4-2 3/32" = 1'-0"





1 SOUTH ELEVATION
 A-2.1-1 1/8"=1'-0"



2 NORTH ELEVATION
 A-2.1-1 1/8"=1'-0"

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PROJECT TITLE
 Irish Fields
 Building 1, 2 &
 Clubhouse

Highfield Reserve
 Fitchburg, Wisconsin
 SHEET TITLE
 Exterior
 Elevations -
 Building 1

SHEET NUMBER

A-2.1-1

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1 EAST ELEVATION
 A-2.2-1 1/8"=1'-0"



2 WEST ELEVATION
 A-2.2-1 1/8"=1'-0"

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PROJECT TITLE
 Irish Fields
 Building 1, 2 &
 Clubhouse

Highfield Reserve
 Fitchburg, Wisconsin
 SHEET TITLE
 Exterior
 Elevations -
 Building 1

SHEET NUMBER

A-2.2-1

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—TIMBER-FRAMED ENTRANCE
 CANOPY w/ STAINED TAG
 BOARD SHIPET

1 SOUTH ELEVATION
 A-2.1-2 1/8"=1'-0"



- TYPICAL MATERIALS
- 3-DIMENSIONAL ASPHALT SHINGLES
 - COMPOSITE LAP SIDING
 - ALUMINUM WRAPPED FASCIA
 - COMPOSITE WINDOWS
 - COMPOSITE TRIM
 - COMPOSITE BOARD & BATTEN
 - ALUMINUM RAILINGS
 - CAST STONE BANDS & BELLS
 - STONE VENEER

—WOODSTONE STAINED
 COMPOSITE COLUMN TRIM

2 WEST ELEVATION
 A-2.1-2 1/8"=1'-0"

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PROJECT TITLE
 Irish Fields
 Building 1, 2 &
 Clubhouse

Highfield Reserve
 Fitchburg, Wisconsin
 SHEET TITLE
 Exterior
 Elevations -
 Building 2 &
 Clubhouse

SHEET NUMBER

A-2.1-2

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1 NORTH ELEVATION
 A-2.2-2 1/8"=1'-0"



2 EAST ELEVATION
 A-2.2-2 1/8"=1'-0"

PROJECT TITLE
 Irish Fields
 Building 1, 2 &
 Clubhouse

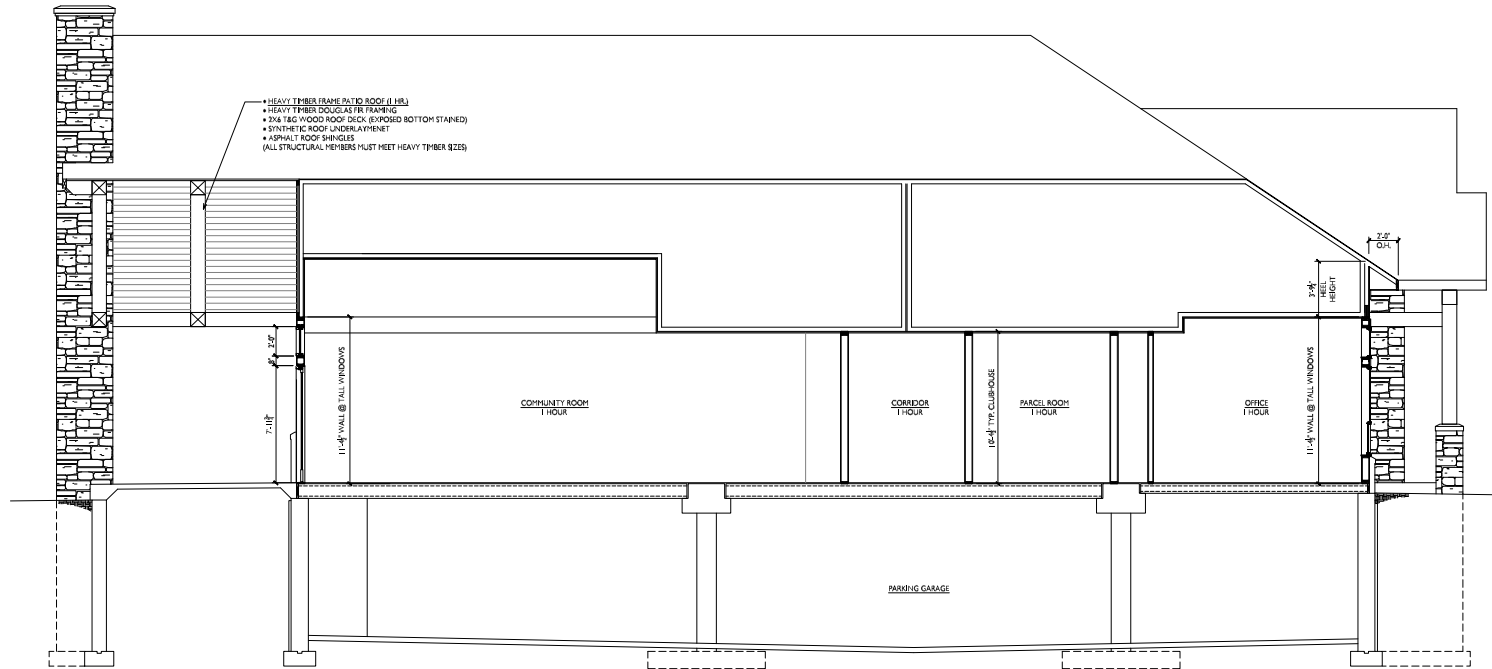
Highfield Reserve
 Fitchburg, Wisconsin
 SHEET TITLE
 Exterior
 Elevations -
 Building 2

SHEET NUMBER

A-2.2-2

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PROJECT TITLE
 Irish Fields
 Building 1, 2 &
 Clubhouse

Highfield Reserve
 Fitchburg, Wisconsin
 SHEET TITLE
 Building Sections

SHEET NUMBER

D
A-3.3
BUILDING SECTION - CLUBHOUSE
 1/4" = 1'-0"

A-3.3

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SHEAR WALL SCHEDULE										
TYPE	MARK	LENGTH	SHEATHING	BLOCKED	FASTENERS	FASTENER SPACING	BILL PLATE FASTENING	ANCHOR	HOLD DOWN ANCHOR	REMARKS
		16'-0"	OSB STRUCTURAL I	YES	8d NAILS	4" O.C. EDGES 17" O.C. FIELD	3/8" Ø x 4" SIMPSON TITEN HD ANCHOR @ 24" O.C.	SIMPSON HDUB-S026L3	3/4" Ø THRU BOLT	ANCHOR TO BE BOLTED TO THE PRECAST PLANK. PROVIDE 3/8" x 3/4" PR. POST @ ENDS OF WALL.
SW11		16'-0"	OSB STRUCTURAL I	YES	8d NAILS	4" O.C. EDGES 17" O.C. FIELD	2x6 STRIKE @ 16" O.C.	SIMPSON C274	2x-10d NAILS	STRAP TO EXTEND 12" ABV. & BELOW CEILING FLOOR - FILL ALL HOLES
SW12		16'-0"	OSB STRUCTURAL I	YES	8d NAILS	4" O.C. EDGES 17" O.C. FIELD	2x6 STRIKE @ 16" O.C.	SIMPSON C330	16-10d NAILS	STRAP TO EXTEND 12" ABV. & BELOW CEILING FLOOR - FILL ALL HOLES
SW13		(2) 3/2" CYP. BD.		YES	8d NAILS	4" O.C. EDGES 17" O.C. FIELD	3/8" Ø x 4" SIMPSON TITEN HD ANCHOR @ 24" O.C.	SIMPSON HDUB-S026L3	3/4" Ø THRU BOLT	ANCHOR TO BE BOLTED TO THE PRECAST PLANK. PROVIDE 3/8" x 3/4" PR. POST @ ENDS OF WALL.
SW14		(2) 3/2" CYP. BD.		YES	8d NAILS	4" O.C. EDGES 17" O.C. FIELD	2x6 STRIKE @ 16" O.C.	SIMPSON C330	16-10d NAILS	STRAP TO EXTEND 12" ABV. & BELOW CEILING FLOOR - FILL ALL HOLES
SW15		(2) 3/2" CYP. BD.		YES	8d NAILS	4" O.C. EDGES 17" O.C. FIELD	2x6 STRIKE @ 16" O.C.	SIMPSON C330	16-10d NAILS	STRAP TO EXTEND 12" ABV. & BELOW CEILING FLOOR - FILL ALL HOLES
SW16		(2) 3/2" CYP. BD.		YES	8d NAILS	4" O.C. EDGES 17" O.C. FIELD	2x6 STRIKE @ 16" O.C.	SIMPSON C330	16-10d NAILS	STRAP TO EXTEND 12" ABV. & BELOW CEILING FLOOR - FILL ALL HOLES

NOTES:

- BLOCKED SHEAR WALLS. ALL SHEATHING EDGES & JOINTS MUST BE OVER STUD, PLATE OR BLOCKING. INSTALL SHEATHING VERTICAL OR BLOCK BETWEEN STUDS AT JOINTS.
- PROVIDE (2) STUDS @ EA. END OF WALL UNLESS NOTED OTHERWISE IN SCHEDULE.
- AT BLOCKED EDGES PROVIDE (2) 2" BLOCKING MATERIAL.
- OSB SHEATHING TO BE APA RATED.
- SEE SHEET A-4.2 FOR DETAILS.

WOOD BEARING WALL SCHEDULE	
1ST FLOOR	
LOCATION	DESCRIPTION
EXTERIOR BEARING WALLS	2x6 STUDS AT 16" O.C. - #11/2 SPF
CORRIDOR BEARING WALLS	2x6 STUDS AT 16" O.C. - #11/2 SPF
UNIT SEPARATION BEARING WALLS	2x6 STUDS AT 16" O.C. - #11/2 SPF ALIGNED WITH TRUSSES (SEE NOTE 4 BELOW)
UNIT SEPARATION BEARING WALLS	2x6 STUDS AT 16" O.C. - #11/2 SPF ALIGNED WITH TRUSSES (SEE NOTE 4 BELOW)
BEARING WALLS AT ELEVATOR SHAFT	2x6 STUDS AT 16" O.C. - SP STUD GRADE ALIGNED WITH JOISTS (SEE NOTE 4 BELOW)
BEARING WALLS AT STORAGE LOCKER AREA	2x6 STUDS AT 16" O.C. - #11/2 SPF
2ND FLOOR	
LOCATION	DESCRIPTION
EXTERIOR BEARING WALLS	2x6 STUDS AT 16" O.C. - #11/2 SPF
CORRIDOR BEARING WALLS	2x6 STUDS AT 16" O.C. - #11/2 SPF
INTERIOR BEARING WALLS	2x6 STUDS AT 16" O.C. - #11/2 SPF ALIGNED WITH TRUSSES (SEE NOTE 4 BELOW)
UNIT SEPARATION BEARING WALLS	2x6 STUDS AT 16" O.C. - #11/2 SPF ALIGNED WITH TRUSSES (SEE NOTE 4 BELOW)
BEARING WALLS AT ELEVATOR SHAFT	2x6 STUDS AT 16" O.C. - SP STUD GRADE ALIGNED WITH JOISTS (SEE NOTE 4 BELOW)
BEARING WALLS AT STORAGE LOCKER AREA	2x6 STUDS AT 16" O.C. - #11/2 SPF
3RD FLOOR	
LOCATION	DESCRIPTION
EXTERIOR BEARING WALLS	2x6 STUDS AT 16" O.C. - SP STUD GRADE
CORRIDOR BEARING WALLS	2x6 STUDS AT 16" O.C. - SP STUD GRADE
INTERIOR BEARING WALLS	2x6 STUDS AT 16" O.C. - SP STUD GRADE ALIGNED WITH TRUSSES (SEE NOTE 4 BELOW)
UNIT SEPARATION BEARING WALLS	2x6 STUDS AT 16" O.C. - SP STUD GRADE ALIGNED WITH TRUSSES (SEE NOTE 4 BELOW)
BEARING WALLS AT ELEVATOR SHAFT	2x6 STUDS AT 16" O.C. - SP STUD GRADE ALIGNED WITH JOISTS (SEE NOTE 4 BELOW)
BEARING WALLS AT STORAGE LOCKER AREA	2x6 STUDS AT 16" O.C. - SP STUD GRADE
4TH FLOOR	
LOCATION	DESCRIPTION
EXTERIOR BEARING WALLS	2x6 STUDS AT 16" O.C. - SP STUD GRADE
CORRIDOR BEARING WALLS	2x6 STUDS AT 16" O.C. - SP STUD GRADE
INTERIOR BEARING WALLS	2x6 STUDS AT 16" O.C. - SP STUD GRADE ALIGNED WITH TRUSSES (SEE NOTE 4 BELOW)
UNIT SEPARATION BEARING WALLS	2x6 STUDS AT 16" O.C. - SP STUD GRADE ALIGNED WITH TRUSSES (SEE NOTE 4 BELOW)
BEARING WALLS AT ELEVATOR SHAFT	2x6 STUDS AT 16" O.C. - SP STUD GRADE ALIGNED WITH JOISTS (SEE NOTE 4 BELOW)
BEARING WALLS AT STORAGE LOCKER AREA	2x6 STUDS AT 16" O.C. - SP STUD GRADE
WALL PLATES	
FIRST FLOOR	TOP & BOTTOM PLATES TO BE 1/2" PLATES IN CONTACT WITH CONCRETE TO BE TREATED
SECOND FLOOR	TOP & BOTTOM PLATES TO BE 1/2"
THIRD FLOOR	TOP & BOTTOM PLATES TO MATCH STUD GRADE MATERIAL
FOURTH FLOOR	TOP & BOTTOM PLATES TO MATCH STUD GRADE MATERIAL
NOTES	
1. BEARING WALLS DESIGNATED BY ON PLAN.	
2. INDICATES LOCATION OF POINT LOADS. CONTINUE ALL POINT LOADS AT BEAMS & HEADERS (INCLUDING EXTERIOR WALLS THROUGH FLOOR SYSTEMS AND DOWN TO PRECAST PLANK (TYP)).	
3. CORRIDOR BEARING REQUIREMENTS OF GIRDERS TRUSSES WITH ARCHITECT DURING SHOP DRAWING APPROVALS.	
4. STUDS TO ALIGN WITH TRUSS BEARING. ADD ADDITIONAL STUDS AS REQUIRED OR AT CONTRACTOR'S OPTION. SPACE STUDS AT 16" O.C. WITH STUD ALIGNED WITH TRUSS SPACING.	

DESIGN LOADS	
FLOOR LIVE LOAD	40 PSF
FLOOR DEAD LOAD, INCL. PARTITIONING	35 PSF (23 PSF TOP CHORD, 10 PSF BOTTOM CHORD)
STARWAYS LIVE LOAD	100 PSF
CORRIDOR DEAD LOAD	80 PSF
BALCONY / DECK LOADING	60 PSF LIVE + 10 PSF DEAD LOAD
ASSUMED AREA LIVE LOAD	100 PSF
STORAGE AREA LIVE LOAD	115 PSF
ROOF LIVE LOAD	20 PSF
ROOF DEAD LOAD	10 PSF
TOP CHORD	10 PSF
BOTTOM CHORD	10 PSF
NOOR SNOW LOAD	30 PSF BASE + DRIFT
SNOW LOAD	23 PSF
SNOW EXPOSURE FACTOR, Ce	1.0
IMPORTANCE FACTOR, I	1.0
THERMAL FACTOR, Ct	1.0
BASIC WIND SPEED	115 MPH
WIND EXPOSURE	B
WIND IMPORTANCE FACTOR, Cf	1.0
SEISMIC DESIGN CATEGORY	B
SEISMIC IMPORTANCE FACTOR, I	1
RITE CLASS	D

* COORDINATE ROOFTOP EQUIPMENT LOCATIONS & LOADS WITH TRUSS DESIGNER.

FRAME WALL ATTACHMENT TO FOUNDATION	
LOCATION	ATTACHMENT
ALL SHEAR WALLS	12" O.C. MAX. x HOLD-DOWNS PER SHEAR WALL SCHEDULE
EXTERIOR WALLS	33" O.C.
INTERIOR BEARING WALLS	33" O.C.
W.C. INTERIOR WALLS	AS REQUIRED TO STRENGTHEN AND SECURE IN PLACE
1 1/2" W/6" ANCHOR BY POWERS FASTENERS, INC. INSTALL PER MANUFACTURER'S INSTRUCTIONS. 2" NC PLATED CARBON STEEL, 1/4" MIN. EMBEDMENT	

STEEL BRICK LINTEL SCHEDULE	
OPENING WIDTH	MATERIAL
< 6'-0"	14 x 4 x 1/4 A36 STEEL
6'-0"	14 x 4 x 7/16 A36 STEEL
> 11'-0"	15 x 3 x 1/4 A36 STEEL, WELDED TO PLATES AT 24" O.C.

FLOOR BEAM & HEADER SCHEDULE						
MARK	TYPE	MATERIAL	BEARING (EACH END)			
			1ST FLOOR	2ND FLOOR	3RD FLOOR	
FB1	FLUSH BEAM	(2) 1 3/4" x 14" LVL	(3) 2x6	(3) 2x6	(3) 2x6	
FB2	FLUSH BEAM	(3) 2x6	(3) 2x6	(3) 2x6	(2) 2x6	
FB3	FLUSH BEAM	(2) 1 3/4" x 9 1/4" LVL	(3) 2x6	(3) 2x6	(2) 2x6	
FB4	FLUSH BEAM	(3) 1 3/4" x 14" LVL	(3) 2x6	(3) 2x6		
FB5	FLUSH BEAM	(2) 1 3/4" x 9 1/4" LVL	(3) 2x6	(3) 2x6	(2) 2x6	
FB6	FLUSH BEAM	(2) 1 3/4" x 14" LVL	(4) 2x6 / HGU-3.63-SDS			
FB7	FLUSH BEAM	(2) 2x12 #2 SYP TREATED	(2) 2x6 / (4) 2x4			
FH1	HEADER	(2) 2x10 #11/2 SPF	(2) 2x6	(2) 2x6	(2) 2x6	
FH2	HEADER	(2) 1 3/4" x 9 1/4" LVL	(3) 2x6	(2) 2x6	(2) 2x6	
FH3	HEADER	(3) 1 3/4" x 9 1/4" LVL	(3) 2x6	(3) 2x6	(2) 2x6	

ROOF BEAM & HEADER SCHEDULE			
MARK	TYPE	MATERIAL	BEARING (EACH END)
RB1	FLUSH BEAM	(2) 1 3/4" x 9 1/4" LVL	(2) 2x6 / SIMPSON HUC2103 HANGER
RB2	FLUSH BEAM	(2) 1 3/4" x 9 1/4" LVL	SIMPSON U28 HANGER
RB3	FLUSH BEAM	(2) 2x10 SPF #11/2	(2) 2x6
RB4			
RB5	DROP BEAM	(3) 2x8 SPF #11/2	(2) 2x6
RB6	DROP BEAM	12X12 #2 DF HEAVY TIMBER	
RB7	DROP BEAM	(2) 2x12 SPF #11/2	(2) 2x6
RB8	FLUSH BEAM	(2) 1 3/4" x 9 1/4" LVL	(2) 2x6
RB9	FLUSH BEAM	(3) 1 3/4" x 9 1/4" LVL	(2) 2x6
RH1	HEADER	(2) 2x10 SPF #11/2	(1) 2x6 / (3) 2x4
RH2	HEADER	(2) 1 3/4" x 9 1/4" LVL	(2) 2x6
RH3	HEADER	(3) 1 3/4" x 9 1/4" LVL	(2) 2x6
RH4	HEADER	(2) 2x10 SPF #11/2	(1) 2x6
RH5	HEADER	(2) 1 3/4" x 9 1/4" LVL	(1) 2x6
RH6	HEADER	(3) 1 3/4" x 9 1/4" LVL	(3) 2x6

GENERAL NOTES	
1.	WOOD SPECIES - SPF.
2.	FLOOR JOISTS, HEADERS & BEAMS GRADE = #11/2 LVL. NO.
3.	STUDS - STUD GRADE UNDO.
4.	TJ = TJ JOISTS BY TRUSS JOIST MANUFACTURER OR EQUAL.
5.	LVL = MICROPLAT LVL BY TRUSS JOIST MANUFACTURER OR EQUAL. 200 LVL OR BETTER.
6.	PS = PARALLEL LVL BY TRUSS JOIST MANUFACTURER OR EQUAL. 200 LVL OR BETTER.
7.	ALL UNSPECIFIED HEADERS & AND LESS ARE TO BE (2) 2x10 OR BETTER.
8.	DOUBLE FLOOR JOISTS & FLOOR DRINKING.
9.	MULTIPLE PLY BEAMS TO BE FASTENED / Nailed TOGETHER PER THE MANUFACTURER'S RECOMMENDATIONS.
10.	SPACING OF ROOF AND FLOOR TRUSSES IS TO SHOW DIMENSION ONLY. FINAL DESIGN BY TRUSS SUPPLIER.
11.	ALLOWABLE FLOOR TRUSS DEFLECTION = L/480 FROM LIVE LOAD ONLY L/360 FROM TOTAL LOAD
12.	TYPICAL FLOOR SYSTEM TO BE 24" TRUSSES WITH 2x6 LET-IN (2x6 LET-IN AT DECKS UNDO)
13.	TJ FRAMING TO HAVE WEB STIFFENERS PER MANUFACTURER'S REQUIREMENTS
14.	ALLOWABLE ROOF TRUSS DEFLECTION = L/360 FROM LIVE LOAD ONLY L/480 FROM TOTAL LOAD
15.	DECK FRAMING TO BE 2x8 TREATED JOISTS AT 16" O.C.
16.	TREATED 6x6 DECK POSTS TO BE #1 SP OR BETTER



ISSUED
Issued for Pricing - July 18, 2022

PROJECT TITLE
Irish Fields
Building 1, 2 &
Clubhouse

Highfield Reserve
Fitchburg, Wisconsin
SHEET TITLE
Wood Framing
Schedules

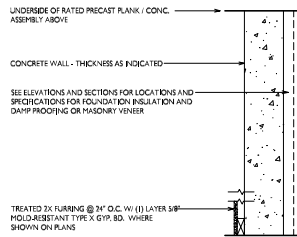
SHEET NUMBER

S-4.0

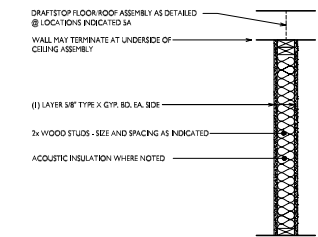
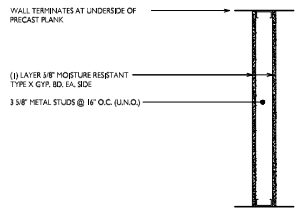
PROJECT NO. 2104
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GENERAL SECTION / DETAIL NOTES:

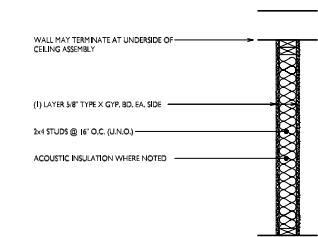
1. PLAN DIMENSIONS ARE TO FACE OF FRAMING/CMU/CONCRETE, CENTERLINE OF STRUCTURAL COLUMNS, CENTERLINE OF WINDOW/DOOR OPENINGS, AND EDGE OF STAIR NOSING.
2. ALL LUMBER IN CONTACT WITH CONCRETE BELOW OR WITHIN 8" OF GRADE SHALL BE PRESERVATIVE TREATED.
3. ALL SUB-FLOOR PANELS TO BE GLED & NAILED.
4. SEE STRUCTURAL DRAWINGS FOR WOOD STUD GRADE, SIZE AND SPACING.
5. REFERENCE CURRENT FIRE RATED ASSEMBLY DESIGN REQUIREMENTS ONLINE AT [HTTP://WWW.ULS.COM](http://www.uls.com) - ALL CONTRACTORS ARE RESPONSIBLE FOR MEETING CURRENT SYSTEM REQUIREMENTS AS PUBLISHED BY ULS.
6. PENETRATIONS IN RATED ASSEMBLIES SHALL COMPLY WITH IBC 710. SUBMIT FIRESTOP SYSTEMS TO LOCAL AHJ FOR REVIEW PRIOR TO INSTALLATION. FIRESTOP SYSTEMS IN HORIZONTAL ASSEMBLIES SHALL HAVE "F" RATING = TO "I" RATING.
7. GYPSUM BOARD ON FIRE RATED WALLS (EXTERIOR, PARTY, CORRIDOR, AND BEARING WALLS) SHALL BE INSTALLED BEHIND SOFFITS, STAIR & SHOWER UNITS AND CONCEALED OR FURRED-OUT SPACES.
8. CEILINGS AT CONCEALED SPACES SHALL BE COMPLETED IN ACCORDANCE WITH THE FIRE RATING OF THE ASSEMBLY THEY ARE A PART OF. FOR 1-HOUR RATED CONSTRUCTION: INSTALL (1) LAYER 5/8" TYPE X GYP. BD. (2) LAYER 5/8" TYPE X GYPSUM BD.
9. M.E.P. BOXES IN FIRE RATED WALLS SHALL BE UL LISTED AND INSTALLED IN ACCORDANCE WITH THEIR LISTING. BOXES SERVING DIFFERENT DWELLING UNITS SHALL NOT BE INSTALLED WITHIN THE SAME STUD CAVITY.
10. BOXES IN DORMING WALLS AND CEILINGS SHALL HAVE THEIR ANNUAL SPACE SEALED WITH ACOUSTIC SEALANT. SEE 3 / A-4.2
11. FLEXIBLE DUCTS AND AIR CONNECTORS SHALL NOT PASS THRU ANY RATED ASSEMBLY.
12. ACOUSTIC INSULATION: INSTALL FIBERGLASS BATT INSULATION IN ALL DORMING AND MECHANICAL ROOM WALLS. INSULATE STUD CAVITIES CONTAINING DRY VENT.
13. BATT INSULATION THICKNESS SHALL BE EQUAL TO DEPTH OF STUD CAVITY, UNLESS NOTED OTHERWISE.
14. ALL REINFORCING CHANNEL SHALL BE 1/2" BELOW 1" BY DESIGNER'S INDUSTRY. REINFORCING CHANNEL OR WALLS SHALL BE INSTALLED OPEN SIDE UP. FASTEN GYPSUM BOARD TO CHANNEL WITH MAX. 1" LONG SCREWS.
15. INSTALL ACOUSTIC SEALANT AT JOINT BETWEEN WALL AND CEILING GYPSUM BOARD AT ALL DORMING WALLS.
16. USE GLASS MAT FACED GYPSUM IN ALL ASSEMBLIES IN PARKING GARAGES AND WHERE SURFACES WILL BE EXPOSED TO WEATHER DURING CONSTRUCTION.
17. DESIGN HEAD OF PARTITION CONNECTIONS TO ACCOMMODATE DEFLECTION OF BUILDING STRUCTURE.
18. SEE STRUCTURAL DRAWINGS FOR ADDITIONAL CONCRETE AND CMU WALL REQUIREMENTS.
19. HOLD NON-BEARING CMU WALLS DOWN 1" FROM UNDERSIDE OF PRECAST PLANK / FLOOR SLAB. INSTALL BACKER ROD AND SEALANT OR LISTED JOINT FIRESTOP SYSTEM AT RATED WALLS.
20. GYPSUM FLOOR TOPPING SHALL BE INSTALLED WITH PERIMETER AND TRANSITION ISOLATION CONDITIONS AS DETAILED BY MANUFACTURER IN SUBMITTED ACOUSTIC TEST.
21. PREPARE ALL EXTERIOR WALL OPENINGS (WINDOWS, DOORS, ETC.) IN ACCORDANCE WITH W88 INSTRUCTIONS AND AS DETAILED BY COMPONENT MANUFACTURER AND THESE DRAWINGS.
22. ALL WINDOWS DRYWALL RETURN @ HEAD AND JAMB W/ SEALANT ENTIRE PERIMETER.
23. VERIFY COMPATIBILITY OF FLASHING / WATERPROOFING MATERIALS THAT WILL BE IN CONTACT PRIOR TO INSTALLATION.
24. MAINTAIN GRADE MINIMUM 8" BELOW WOOD FRAMING OR 4" BELOW MASONRY VENER. SLOPE GRADE AWAY FROM BUILDING 1/2" PER FOOT MINIMUM FOR AT LEAST 10'.



9
A-4.1
**WALL TYPE: [1]
RATED CONC. WALL W/ FURRING**
PER I.B.C. TABLE 720.1(2) ITEM 4-1.1 - 2 HR

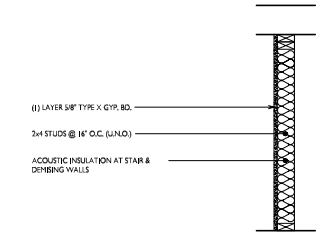


5
A-4.1
**WALL TYPE: [1]
1 HR RATED BEARING WALL**
1 HR FIRE PARTITION U.L. DESIGN NO. U305

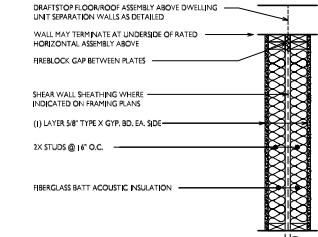


1
A-4.1
**WALL TYPE: [1]
UNRATED PARTITION**
UNRATED WOOD STUD WALL

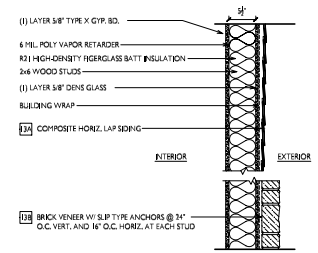
10
A-4.1
**WALL TYPE: [2]
UNRATED NONCOMBUSTIBLE PARTITION**



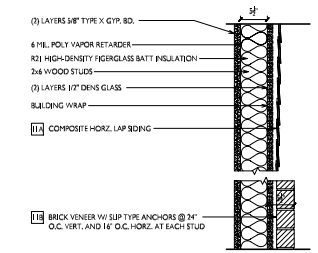
6
A-4.1
**WALL TYPE: [1]
FURRED WALL**
BEARING WALLS 1 HR RATED U.L. DESIGN NO. U341



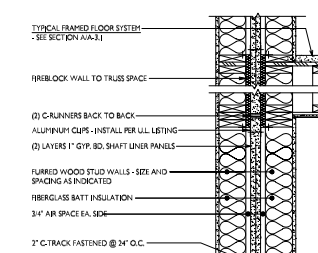
2
A-4.1
**WALL TYPE: [3]
DWELLING UNIT SEPARATION WALL**
1 HR FIRE PARTITION U.L. DESIGN NO. U341
STC RATING - 33



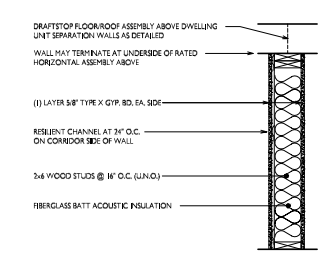
13
A-4.1
**WALL TYPE: [11]
1 HR EXTERIOR WOOD STUD WALL**
N.T.S. PER I.B.C. TABLE 720.1(2) ITEM 1-5.1.4 - 1 HR RATED FOR EXPOSURE TO FIRE FROM BOTH SIDES



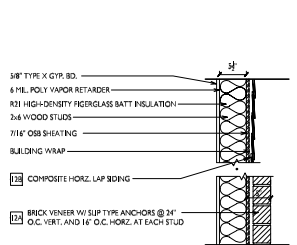
11
A-4.1
**WALL TYPE: [11]
2 HR EXTERIOR WOOD STUD WALL**
N.T.S. U.L. DESIGN NO. U301 - 2 HR



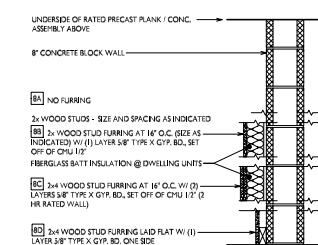
7
A-4.1
**WALL TYPE: [7]
2 HR FIRE WALL**
2 HR FIRE WALL U.L. DESIGN NO. U347



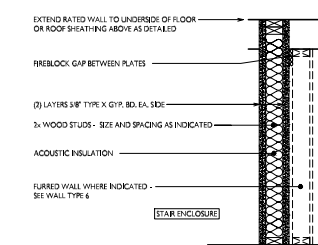
3
A-4.1
**WALL TYPE: [7]
CORRIDOR WALL**
1 HR FIRE PARTITION U.L. DESIGN NO. U305
STC RATING - 33



12
A-4.1
**WALL TYPE: [11]
1 HR EXTERIOR WOOD STUD WALL**
N.T.S. PER I.B.C. TABLE 720.1(2) ITEM 1-5.1.4.1 - 1 HR RATED FROM INSIDE ONLY



8
A-4.1
**WALL TYPE: [1]
2 HR RATED CMU WALL W/ FURRING**
PER I.B.C. TABLE 720.1(2) ITEM 3 - 2 HR



4
A-4.1
**WALL TYPE: [1]
STAIR ENCLOSURE WALL**
2 HR FIRE BARRIER U.L. DESIGN NO. U301
STC RATING - 64 (WITH FURRED WALL)



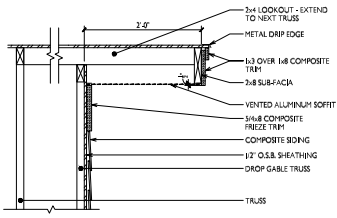
ISSUED
Issued for Printing - July 18, 2022

PROJECT TITLE
Irish Fields
Building 1, 2 &
Clubhouse

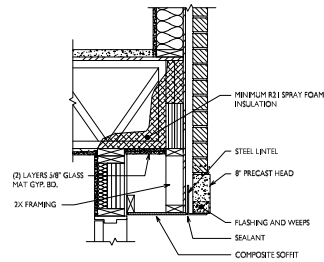
Highfield Reserve
Fitchburg, Wisconsin
SHEET TITLE
Wall Types &
General Notes

SHEET NUMBER

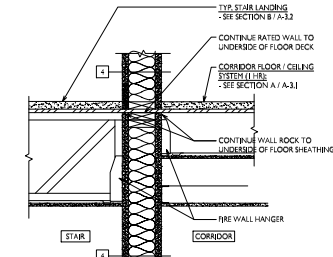
A-4.1
PROJECT NO. 2104
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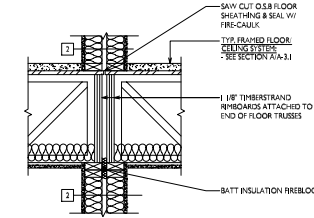
17 RAKE DETAIL
A-4.2 1" = 1'-0"



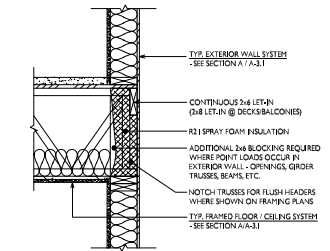
13 RECESSED ENTRANCE DETAIL
A-4.2 1" = 1'-0"



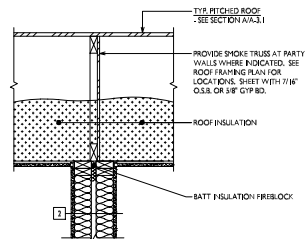
9 STAIR ENCLOSURE @ CORRIDOR
A-4.2 1" = 1'-0"



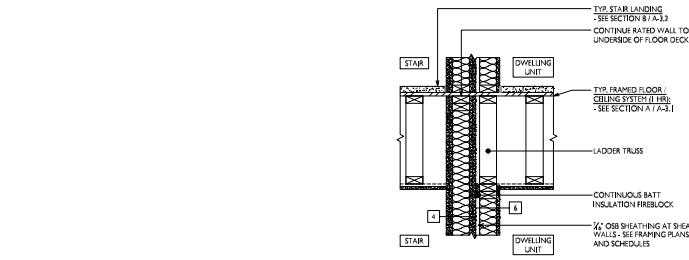
5 BEARING UNIT SEPARATION WALL
A-4.2 1" = 1'-0"



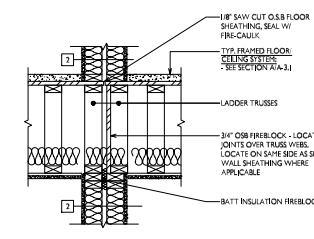
1 EXTERIOR RIM @ FLOOR TRUSS BEARING
A-4.2 N.T.S.



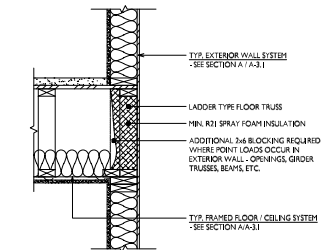
18 ATTIC SMOKE TRUSS
A-4.2 1" = 1'-0"



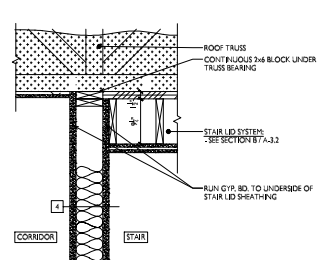
10 STAIR ENCLOSURE @ UNIT
A-4.2 1" = 1'-0"



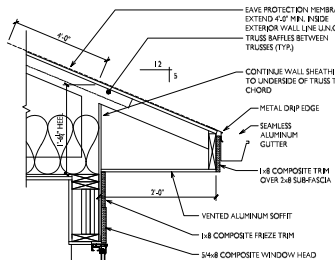
6 NON-BEARING UNIT SEPARATION WALL
A-4.2 1" = 1'-0"



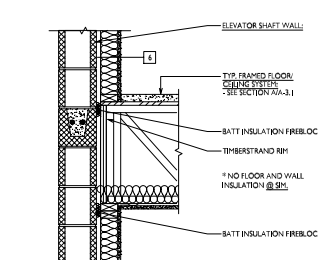
2 EXTERIOR RIM @ FLOOR LADDER TRUSS
A-4.2 N.T.S.



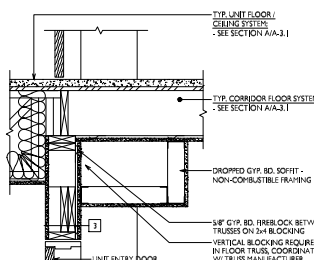
19 STAIR LID BELOW ROOF TRUSSES
A-4.2 1" = 1'-0"



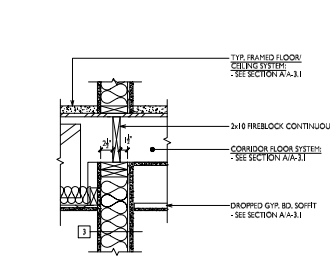
15 MAIN ROOF EAVE 5/12 PITCH
A-4.2 1" = 1'-0"



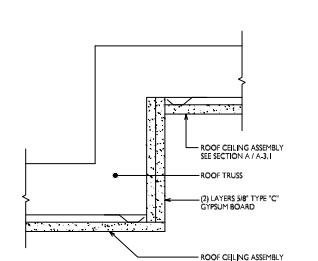
11 TRUSS BEARING @ ELEV. SHAFT
A-4.2 1" = 1'-0"



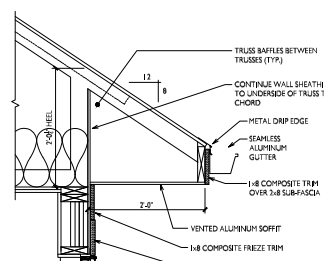
7 UNIT ENTRY W/ HEADER
A-4.2 1" = 1'-0"



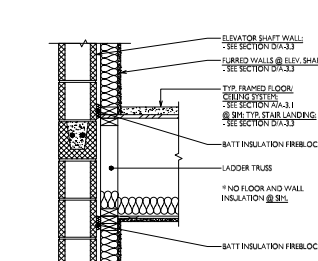
3 BEARING CORRIDOR WALL
A-4.2 1" = 1'-0"



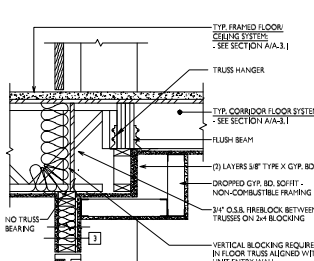
20 TRAY CEILING IN TRUSS
A-4.2 N.T.S.



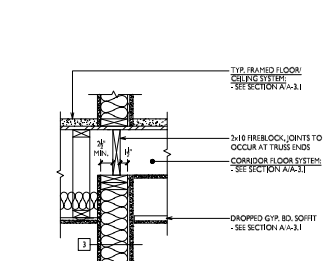
16 MAIN ROOF EAVE 8/12 PITCH
A-4.2 1" = 1'-0"



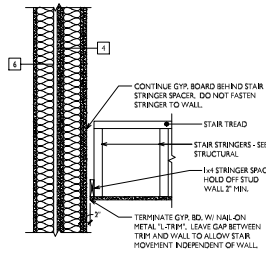
12 TRUSS @ ELEV. SHAFT
A-4.2 1" = 1'-0"



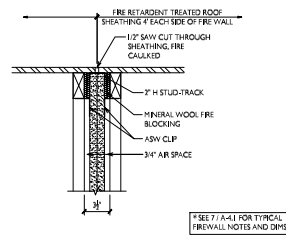
8 UNIT ENTRY W/ FLUSH BEAM
A-4.2 1" = 1'-0"



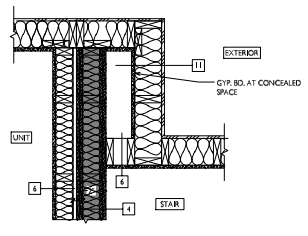
4 NON-BEARING CORRIDOR WALL
A-4.2 1" = 1'-0"



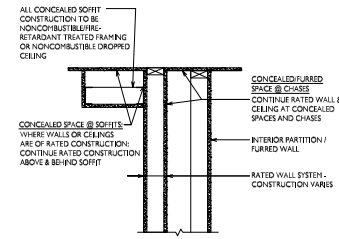
13 2 HR FIRE BARRIER @ STAIR STRINGER
A-4.3 1" = 1'-0"



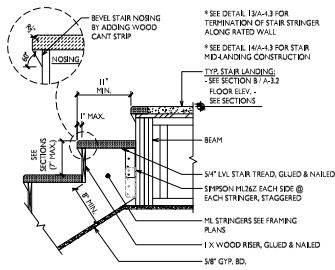
9 FIRE WALL AT ROOF
A-4.3 1 1/2\"/>



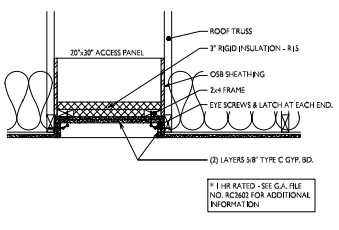
5 2 HR FIRE BARRIER TERMINATION @ EXTERIOR WALL
A-4.3 1" = 1'-0"



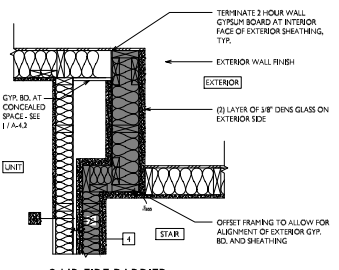
1 CONCEALED SPACES
A-4.3 N.T.S.



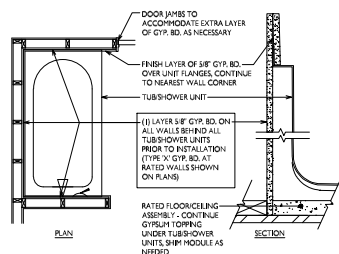
14 TYP. STAIR CONSTRUCTION
A-4.3 1" = 1'-0"



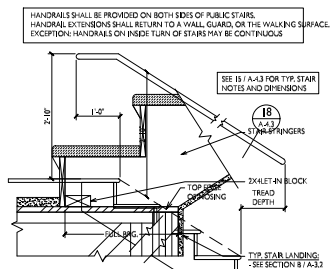
10 1 HR CEILING HATCH
A-4.3 1" = 1'-0"



6 2 HR FIRE BARRIER TERMINATION @ EXTERIOR WALL
A-4.3 1" = 1'-0"



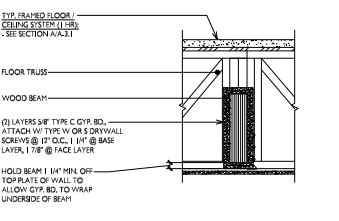
2 GYP. BD. @ ALL BATHTUBS/SHOWERS
A-4.3 N.T.S.



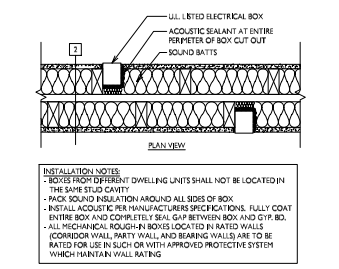
18 STAIR STRINGERS
A-4.3 1" = 1'-0"



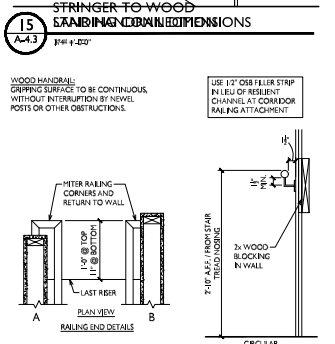
11 NOT USED
A-4.3 1" = 1'-0"



7 1 HR WOOD BEAM - GYP. BD. WRAP
A-4.3 1" = 1'-0"



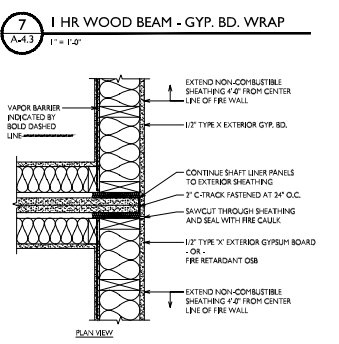
3 MEP BOXES @ UNIT SEPARATION WALL
A-4.3 N.T.S.



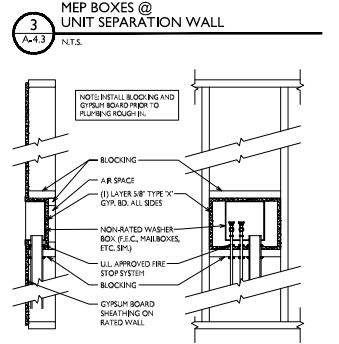
15 STRINGER TO WOOD EXAMINING CORNER DIMENSIONS
A-4.3 3/4\"/>



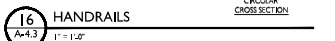
12 NOT USED
A-4.3 1" = 1'-0"



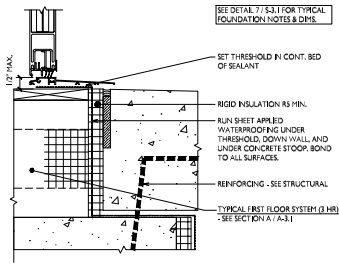
8 FIRE WALL TERM. @ EXTERIOR WALL
A-4.3 1 1/2\"/>



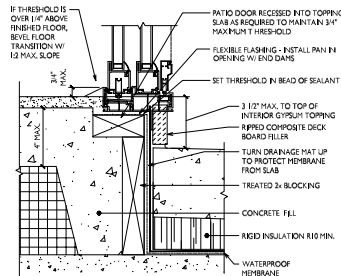
4 1 HR RATING @ WALL PENETRATIONS
A-4.3 1" = 1'-0"



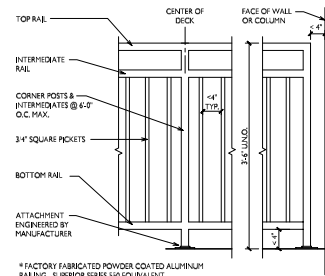
16 HANDRAILS
A-4.3 1" = 1'-0"



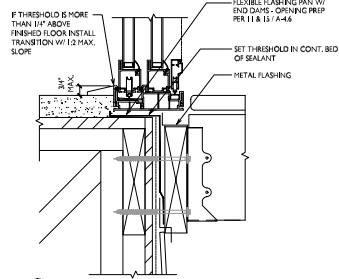
13 STOREFRONT DOOR @ STOOP
A-4.4 3" = 1'-0"



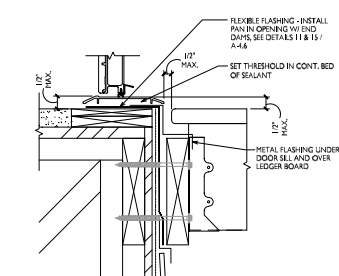
14 SLIDING DOOR @ DROPPED PLANK
A-4.4 3" = 1'-0"



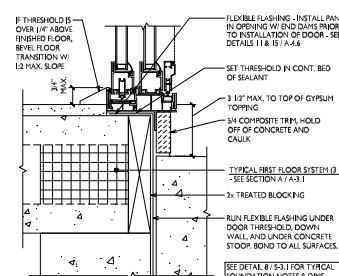
15 ALUMINUM RAILING
A-4.4 1" = 1'-0"



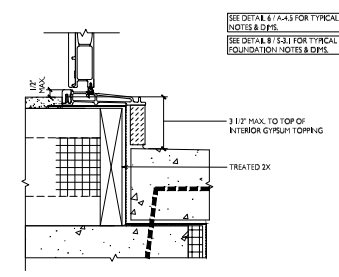
9 SLIDING DOOR FLASHING @ DECK
A-4.4 3" = 1'-0"



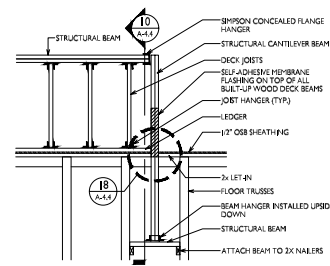
10 SWINGING DOOR FLASHING @ DECK
A-4.4 3" = 1'-0"



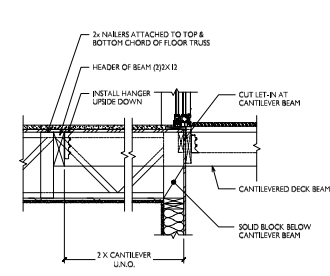
11 SLIDING DOOR @ STOOP
A-4.4 3" = 1'-0"



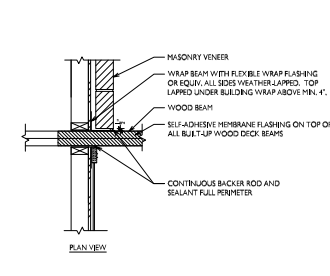
12 SWINGING DOOR FLASHING @ STOOP
A-4.4 3" = 1'-0"



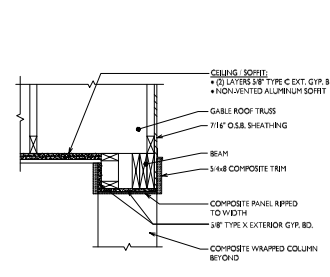
5 CANTILEVER DECK FRAMING
A-4.4 1/2" = 1'-0"



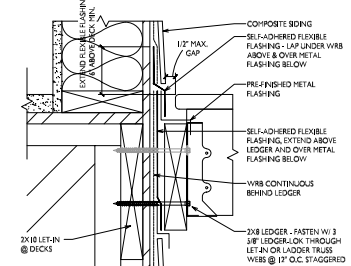
6 FRAMING @ CANTILEVER DECK
A-4.4 3/4" = 1'-0"



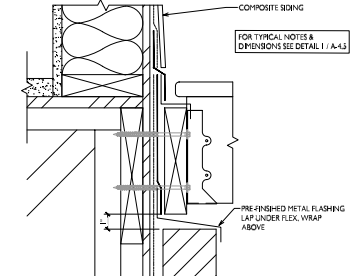
7 FLASHING @ BEAM PENETRATION
A-4.4 1" = 1'-0"



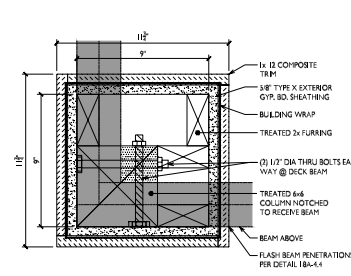
8 DECK SOFFIT/CEILING @ ROOF
A-4.4 1" = 1'-0"



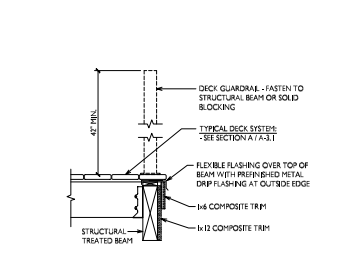
1 DECK LEDGER @ SIDING
A-4.4 3" = 1'-0"



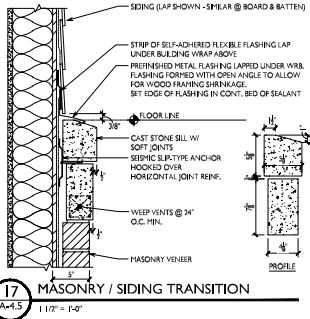
2 DECK LEDGER @ MASONRY
A-4.4 3" = 1'-0"



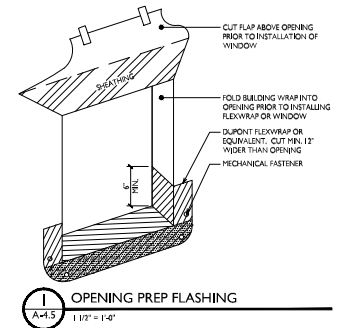
3 WRAPPED COLUMN
A-4.4 3" = 1'-0"



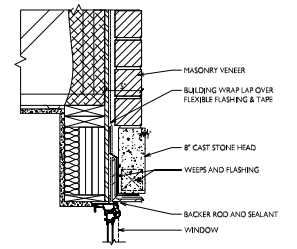
4 DECK EDGE
A-4.4 1" = 1'-0"



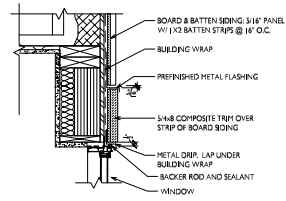
17 MASONRY / SIDING TRANSITION
A-4.5 1 1/2" = 1'-0"



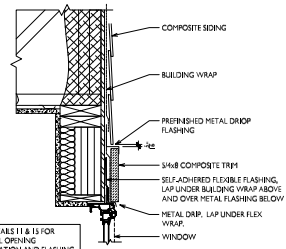
1 OPENING PREP FLASHING
A-4.5 1 1/2" = 1'-0"



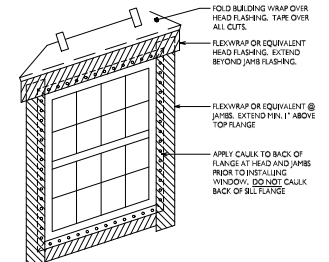
14 WINDOW HEAD @ MASONRY VENEER
A-4.5 1 1/2" = 1'-0"



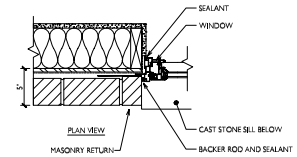
10 WINDOW HEAD @ BOARD & BATTEN
A-4.5 1 1/2" = 1'-0"



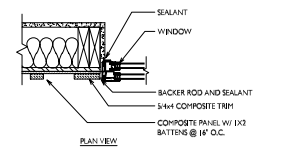
6 WINDOW HEAD @ SIDING
A-4.5 1 1/2" = 1'-0"



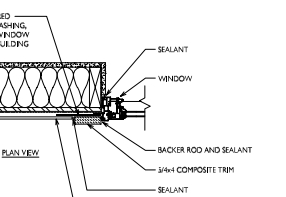
2 OPENING FLASHING
A-4.5 1 1/2" = 1'-0"



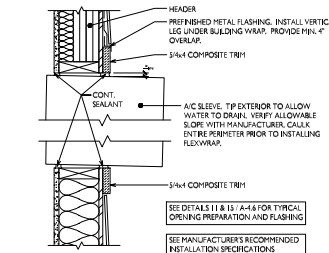
15 WINDOW JAMB @ MASONRY VENEER
A-4.5 1 1/2" = 1'-0"



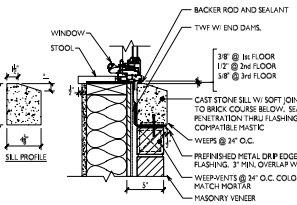
11 WINDOW JAMB @ BOARD & BATTEN
A-4.5 1 1/2" = 1'-0"



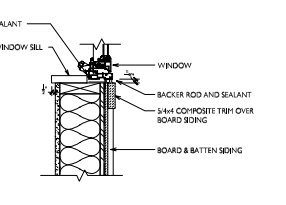
7 WINDOW JAMB @ SIDING
A-4.5 1 1/2" = 1'-0"



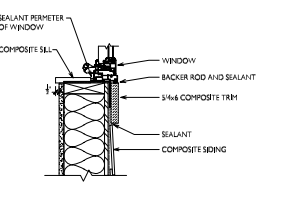
3 PTAC FLASHING AND HEAD
A-4.5 1 1/2" = 1'-0"



16 WINDOW SILL @ MASONRY VENEER
A-4.5 1 1/2" = 1'-0"

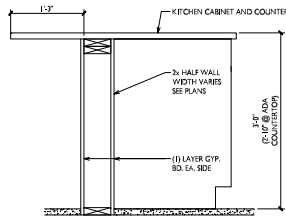


12 WINDOW SILL @ BOARD & BATTEN
A-4.5 1 1/2" = 1'-0"

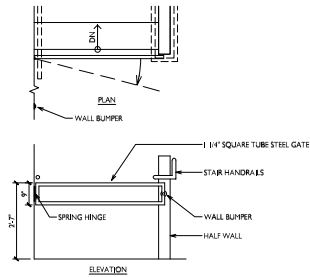


8 WINDOW SILL @ SIDING
A-4.5 1 1/2" = 1'-0"

4 NOT USED
A-4.5 1 1/2" = 1'-0"



9 BREAKFAST COUNTER SECTION
A-4.6 1" = 1'-0"



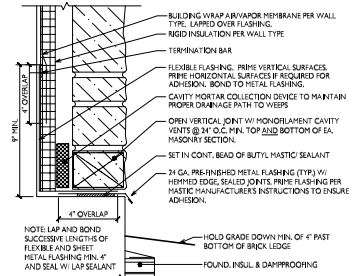
10 STAIR BARRIER GATE
A-4.6 1/2" = 1'-0"

5 NOT USED
A-4.6 1" = 1'-0"

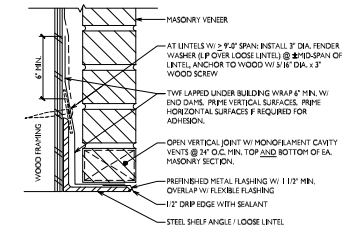
6 NOT USED
A-4.6 1" = 1'-0"

7 NOT USED
A-4.6 1" = 1'-0"

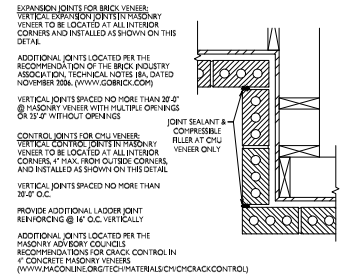
8 NOT USED
A-4.6 1" = 1'-0"



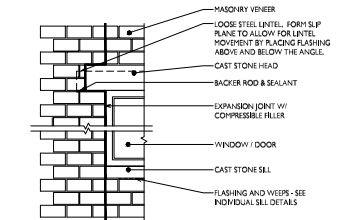
1 FLASHING @ MASONRY BASE COURSE
A-4.6 1" = 1'-0"



2 FLASHING @ SHELF ANGLE / LINTEL
A-4.6 1" = 1'-0"



3 MASONRY CONTROL/EXPANSION JOINTS
A-4.6 1/12" = 1'-0"



4 VERT. MASONRY EXPANSION JOINT @ OPENING
A-4.6 1" = 1'-0"

DOOR & SIGNAGE SCHEDULE																	
MARK UNO.	LOCATION	DOOR			FRAME		RATING	NOTES	SIGNAGE								
		SIZE WIDTH HEIGHT	MATERIAL	DOOR ELEVATION	MATERIAL	FRAME ELEVATION ('A' UNO.)			SIGN LOCATION	SIGN TEXT	TACTILE & BRaille LETTERING	ACCESS SYMBOL (NOTE 1)	NOTES				
BASEMENT	001	OVERHEAD DOOR	16'-0" 7'-0"	HM	D	N/A	N/A										
	002	EXTERIOR DOOR	3'-0" 7'-0"	HM	A	HM											
	003	TRASH/RECYCLING	03'-0" 6'-8"	HM	A	HM		45	X	OUTSIDE ROOM	TRASH/RECYCLING						
	004	MECHANICAL	3'-0" 6'-8"	HM	A	HM		45	X	OUTSIDE ROOM	MECHANICAL		X				
	005	STAR D	3'-0" 6'-8"	HM	B	HM		90	X	OUTSIDE STAIR	STAR D (W/ STAR PICTOGRAM)						
	006	STAR C	3'-0" 6'-8"	HM	B	HM		90	X	INSIDE STAIR, NEAR DOOR	(STAR LANDING SIGN)		X				
	007	STAR B	3'-0" 6'-8"	HM	B	HM		90	X	OUTSIDE STAIR	STAR C (W/ STAR PICTOGRAM)			X			
	008	MECHANICAL	3'-0" 6'-8"	HM	A	HM		45	X	OUTSIDE ROOM	MECHANICAL			X			
	009	STAR A	3'-0" 6'-8"	HM	B	HM		90	X	OUTSIDE STAIR	STAR A (W/ STAR PICTOGRAM)				X		
	010	TRASH/RECYCLING	03'-0" 6'-8"	HM	A	HM		45	X	OUTSIDE ROOM	TRASH/RECYCLING						
FLOOR 1	011	EXTERIOR DOOR	3'-0" 7'-0"	HM	A	HM											
	012	OVERHEAD DOOR	16'-0" 7'-0"	HM	D	N/A	N/A										
	101	STAR D	3'-0" 6'-8"	SCW	B	HM		90	X	INSIDE STAIR, NEAR DOOR	(STAR LANDING SIGN)		X				
	102	ELEVATOR LOBBY	(2) 3'-0" 6'-8"	SCW	A	HM		30-5	MAGNETIC HOLD-OPEN	X	OUTSIDE STAIR	STAR D (W/ STAR PICTOGRAM)			X		
	103	STAR C	3'-0" 6'-8"	SCW	B	HM		90	X	INSIDE STAIR, NEAR DOOR	(STAR LANDING SIGN)		X				
	104	CORRIDOR FIRE DOOR	03'-0" 7'-0"	HM	AA	HM	E	90-6	MAGNETIC HOLD-OPEN	X	BOTH SIDES OF DOOR						
	105	RESTROOM	3'-0" 6'-8"	SCW	A	KD	A			X	OUTSIDE ROOM	RESTROOM			X		
	106	RESTROOM	3'-0" 6'-8"	SCW	A	KD	A			X	OUTSIDE ROOM	RESTROOM			X		
	107	EXERCISE	3'-0" 7'-0"	HM	C	KD	C			X	OUTSIDE ROOM	EXERCISE ROOM			X		
	107A	MECHANICAL	3'-0" 6'-8"	HM	A	HM		45		X	OUTSIDE ROOM	MECHANICAL			X		
FLOOR 2	108	COMMUNITY ROOM	03'-0" 6'-8"	SCW	EE	KD	B		X	OUTSIDE ROOM	COMMUNITY ROOM			X			
	109	OFFICE	3'-0" 7'-0"	SCW	C	KD	B										
	110	FRACEL	3'-0" 6'-8"	SCW	A	KD				X	OUTSIDE ROOM	HALL			X		
	111	JANITOR	3'-0" 6'-8"	SCW	A	KD				X	OUTSIDE ROOM	JANITOR			X		
	112	CORRIDOR FIRE DOOR	03'-0" 7'-0"	HM	AA	HM	E	90-6	MAGNETIC HOLD-OPEN	X	BOTH SIDES OF DOOR						
	113	STAR B	3'-0" 6'-8"	SCW	B	HM		90		X	INSIDE STAIR, NEAR DOOR	(STAR LANDING SIGN)		X			
	114	STORAGE ACCESS	3'-0" 6'-8"	SCW	A	KD		30		X	OUTSIDE ROOM	TENANT STORAGE			X		
	115	ELEVATOR LOBBY	(2) 3'-0" 6'-8"	SCW	A	HM		30-5	MAGNETIC HOLD-OPEN	X	OUTSIDE ROOM	TENANT STORAGE			X		
	116	STORAGE ACCESS	3'-0" 6'-8"	SCW	A	KD		30		X	OUTSIDE ROOM	TENANT STORAGE			X		
	117	STAR A	3'-0" 6'-8"	SCW	B	HM		90		X	INSIDE STAIR, NEAR DOOR	(STAR LANDING SIGN)		X			
FLOOR 3	201	STAR D	3'-0" 6'-8"	SCW	B	HM		90	X	INSIDE STAIR, NEAR DOOR	(STAR LANDING SIGN)		X				
	202	ELEVATOR LOBBY	(2) 3'-0" 6'-8"	SCW	A	HM		30-5	MAGNETIC HOLD-OPEN	X	OUTSIDE STAIR	STAR D (W/ STAR PICTOGRAM)			X		
	203	STAR C	3'-0" 6'-8"	SCW	B	HM		90		X	INSIDE STAIR, NEAR DOOR	(STAR LANDING SIGN)		X			
	204	STAR B	3'-0" 6'-8"	SCW	B	HM		90		X	OUTSIDE STAIR	STAR C (W/ STAR PICTOGRAM)			X		
	205	STORAGE ACCESS	3'-0" 6'-8"	SCW	A	KD		30		X	INSIDE STAIR, NEAR DOOR	(STAR LANDING SIGN)		X			
	206	ELEVATOR LOBBY	(2) 3'-0" 6'-8"	SCW	A	HM		30-5	MAGNETIC HOLD-OPEN	X	OUTSIDE STAIR	STAR B (W/ STAR PICTOGRAM)			X		
	207	STORAGE ACCESS	3'-0" 6'-8"	SCW	A	KD		30		X	OUTSIDE ROOM	TENANT STORAGE			X		
	208	STAR A	3'-0" 6'-8"	SCW	B	HM		90		X	INSIDE STAIR, NEAR DOOR	(STAR LANDING SIGN)		X			
	301	STAR D	3'-0" 6'-8"	SCW	B	HM		90		X	OUTSIDE STAIR	STAR A (W/ STAR PICTOGRAM)			X		
	302	ELEVATOR LOBBY	(2) 3'-0" 6'-8"	SCW	A	HM		30-5	MAGNETIC HOLD-OPEN	X	INSIDE STAIR, NEAR DOOR	(STAR LANDING SIGN)		X			
ALL FLOORS	501	INTERIOR UNIT, SWING	3'-0" 6'-8"	HCW	A	PRE-HUNG	A OR AA										
	502	INTERIOR UNIT, POCKET	SEE PLANS	HCW	A	PRE-HUNG	A										
	503	STAR A	3'-0" 6'-8"	SCW	B	HM		90		X	OUTSIDE STAIR	STAR A (W/ STAR PICTOGRAM)			X		
	504	STAR B	3'-0" 6'-8"	SCW	B	HM		90		X	INSIDE STAIR, NEAR DOOR	(STAR LANDING SIGN)		X			
	505	STORAGE ACCESS	3'-0" 6'-8"	SCW	A	KD		30		X	OUTSIDE ROOM	TENANT STORAGE			X		
	506	ELEVATOR LOBBY	(2) 3'-0" 6'-8"	SCW	A	HM		30-5	MAGNETIC HOLD-OPEN	X	OUTSIDE ROOM	TENANT STORAGE			X		
	507	STORAGE ACCESS	3'-0" 6'-8"	SCW	A	KD		30		X	OUTSIDE ROOM	TENANT STORAGE			X		
	508	STAR A	3'-0" 6'-8"	SCW	B	HM		90		X	INSIDE STAIR, NEAR DOOR	(STAR LANDING SIGN)		X			
	509	UNIT ENTRY	3'-0" 6'-8"	SCW	A	KD		30-5		X	OUTSIDE STAIR	STAR B (W/ STAR PICTOGRAM)			X		
	510	STORAGE LOCKERS	3'-0" 6'-8"	SCW	A	KD		30		X	OUTSIDE ROOM	TENANT STORAGE			X		

DOOR & SIGNAGE SCHEDULE GENERAL NOTES

- ALL RATED DOORS TO BE PART OF A RATED SYSTEM, INCLUDING: DOOR, FRAME, GLAZING, CLOSER & HARDWARE. ALL RATED DOORS TO MEET REQUIREMENTS FOR A SMOKE AND DRAFT CONTROL DOOR PER UL FIRE.
- SEE FLOOR PLANS FOR DOOR HANDING AND SWING.
- GENERAL CONTRACTOR TO NOTIFY ARCHITECT OF SUBSTITUTIONS OF WINDOW / DOOR MANUFACTURER PRIOR TO ORDERING THE PRODUCT.
- PROVIDE THERMID SAFETY GLAZING AT ALL WINDOWS/DOORS GLAZING WITHIN 24" OF FLOOR AND ANY WINDOW/ SLEIGHT ADJACENT TO DOORS.
- ALL SLIDING DOORS BELOW THE SECOND STORY AND ALL OTHER SLIDING DOORS ACCESSIBLE BY SALL CONDOLIONS, FIRE ESCAPES, TREES OR OTHER EXISTING MEANS SHALL BE EQUIPPED WITH APPROVED VENTILATING FASTENERS TO ALLOW DOORS TO BE LOCKED AT ONE (1) TO FIVE QUINCHES OPEN. SUCH VENTILATING BOLTS OR LOCKS SHALL BE MOVABLE TO PERMIT THE DOOR TO BE FULLY OPENED FROM THE INSIDE OF THE DWELLING UNIT.
- ADDITIONAL SIGNAGE NOT SHOWN IN SCHEDULE INCLUDES:
 - BUILDING IDENTIFICATION / COMMERCIAL SUITE IDENTIFICATION SIGNAGE
 - SIGNAGE FOR AREAS OF REFUGE AND/OR TWO-WAY COMMUNICATION SYSTEMS (SEE SHEET A-6.1)
 - WARNING SIGNAGE FOR ELECTRICAL OR OTHER HAZARDOUS EQUIPMENT
 - PARKING STALL SIGNAGE
 - SIGNAGE PROVIDED BY ELEVATOR MANUFACTURER
- NOTE 1: INTERNATIONAL SYMBOL OF ACCESSIBILITY TO BE OBSERVED AT LOCATIONS INDICATED. SEE, STYLE, LOCATION, AND HEIGHT TO COMPLY WITH ICC/ANSI SECT. 703
- NOTE 2: UNisex BATHROOM SYMBOL (W/ INTERNATIONAL SYMBOL OF ACCESSIBILITY, SIZE, STYLE, LOCATION, AND HEIGHT TO COMPLY WITH ICC/ANSI SECT. 703)
- NOTE 3: DIRECTIONAL SIGNAGE (INCLUDING THE INTERNATIONAL SYMBOL OF ACCESSIBILITY) INDICATES ROUTE TO NEAREST LINK ACCESSIBLE ELEMENT (SEE FRONT VESTIBULE)



- DOOR SCHEDULE ABBREVIATIONS**
- AL - ALUMINUM
 - HM - HOLLOW METAL
 - IM - INSULATED METAL
 - KD - KNOCK DOWN FRAME
 - SCW - SOLID CORE WOOD
 - HCW - HOLLOW CORE WOOD
 - ACW - ALUMINUM CLAD WOOD
 - WD - WOOD
 - FG - FIBERGLASS



ISSUED
Issued for Pricing - July 18, 2022

PROJECT TITLE
Irish Fields
Building 1, 2 &
Clubhouse

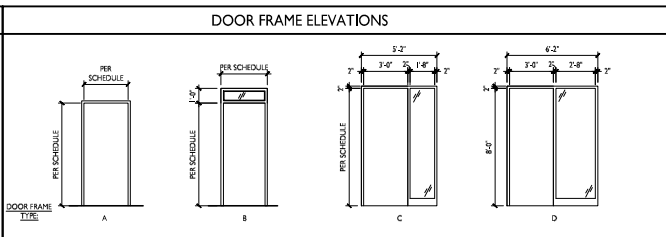
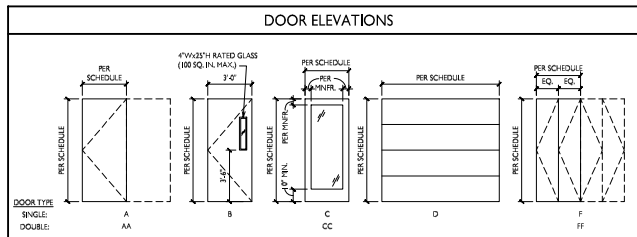
Highfield Reserve
Fitchburg, Wisconsin
SHEET TITLE
Door Schedules

SHEET NUMBER

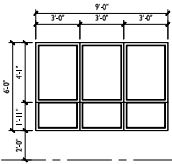
A-6.1

PROJECT NO. 2104

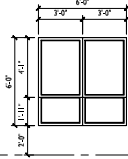
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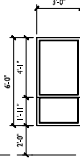
VINYL WINDOW / DOOR SCHEDULE



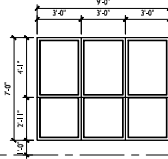
①
SIZE (W X H): 9-0 X 6-0
DAYLIGHT (SF):
VENTILATION (SF):
NOTES:



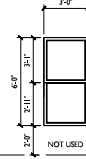
②
SIZE (W X H): 6-0 X 6-0
DAYLIGHT (SF):
VENTILATION (SF):
NOTES:



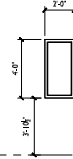
③
SIZE (W X H): 3-0 X 6-0
DAYLIGHT (SF):
VENTILATION (SF):
NOTES:



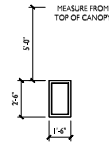
④
SIZE (W X H): 9-0 X 7-0
DAYLIGHT (SF):
VENTILATION (SF):
NOTES:



⑤
NOT USED

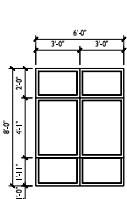


⑥
SIZE (W X H): 7-0 X 6-0
DAYLIGHT (SF):
VENTILATION (SF):
NOTES:

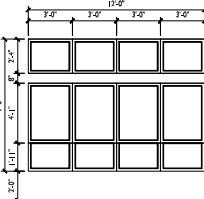


⑦
SIZE (W X H): 1-4 X 2-8
DAYLIGHT (SF):
VENTILATION (SF):
NOTES:

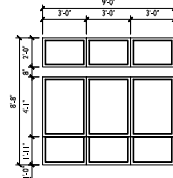
FIN. FLR.



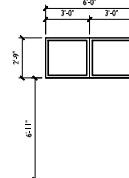
⑧
SIZE (W X H): 6-0 X 8-0
DAYLIGHT (SF):
VENTILATION (SF):
NOTES:



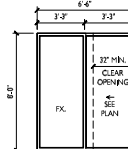
⑨
SIZE (W X H): 17-0 X 8-0
DAYLIGHT (SF):
VENTILATION (SF):
NOTES:



⑩
SIZE (W X H): 9-0 X 8-0
DAYLIGHT (SF):
VENTILATION (SF):
NOTES:



⑪
SIZE (W X H): 6-0 X 7-0
DAYLIGHT (SF):
VENTILATION (SF):
NOTES:



⑫
SIZE (W X H): 6-4 X 8-0
DAYLIGHT (SF):
VENTILATION (SF):
NOTES:

FIN. FLR.

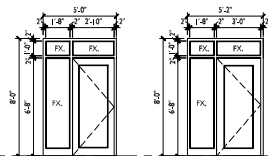
GENERAL NOTES

- DAYLIGHT AND VENTILATION AREAS ARE MINIMUM REQUIREMENTS. CONTRACTOR TO VERIFY DOORS AND WINDOWS MEET OR EXCEED THESE VALUES.
- PROVIDE SAFETY GLAZING AT ALL WINDOWS/DOOR GLAZING WITHIN 24" OF FLOOR AND ANY WINDOW/SIDE LIGHT ADJACENT TO DOORS.
- PROVIDE OPENING LIMITERS ON ALL WINDOWS WHERE SASH IS WITHIN 24" OF FLOOR.

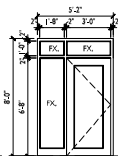
ALUMINUM AND WOOD WINDOW SCHEDULE

GENERAL NOTES

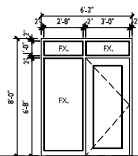
- PROVIDE PANIC HARDWARE ON ALL DOORS



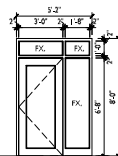
AL1



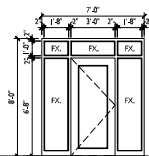
AL2



AL3

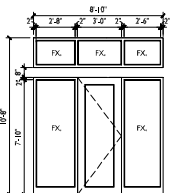


AL4

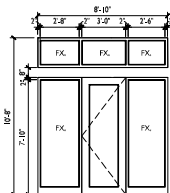


AL5

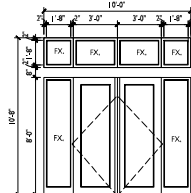
FIN. FLR.



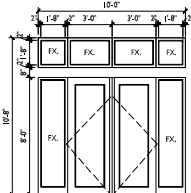
AL6



AL7



AL8



AL9

FIN. FLR.

GENERAL NOTES

- ELEVATIONS ARE SHOWN FROM EXTERIOR SIDE.
- PROVIDE THERMO SAFETY GLAZING AT ALL WINDOWS/DOOR GLAZING WITHIN 24" OF FLOOR AND ANY WINDOW/SIDE LIGHT ADJACENT TO DOORS.
- RATED OR ORANGE SPANDREL PANELS WHERE SHOWN ON ELEVATIONS.
- GENERAL CONTRACTOR TO NOTIFY ARCHITECT OF SUBSTITUTION OF WINDOW OR DOOR MANUFACTURER OR MODEL PRIOR TO ORDERING PRODUCT.
- ALL OPERABLE WINDOWS LESS THAN 24" ABOVE INTERIOR FINISHED FLOOR TO HAVE LIMITERS INSTALLED TO LIMIT MAXIMUM WINDOW OPENING TO A 4" SPHERE CANNOT PASS THROUGH (WINDOWS AT DECKS, ROOF DECKS, AND AT THE FIRST FLOOR ARE EXEMPT).



ISSUED
Issued for Pricing - July 18, 2022

PROJECT TITLE
Irish Fields
Building 1, 2 &
Clubhouse

Highfield Reserve
Fitchburg, Wisconsin
SHEET TITLE
Window
Schedules

SHEET NUMBER

A-6.2

PROJECT NO. 2104
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