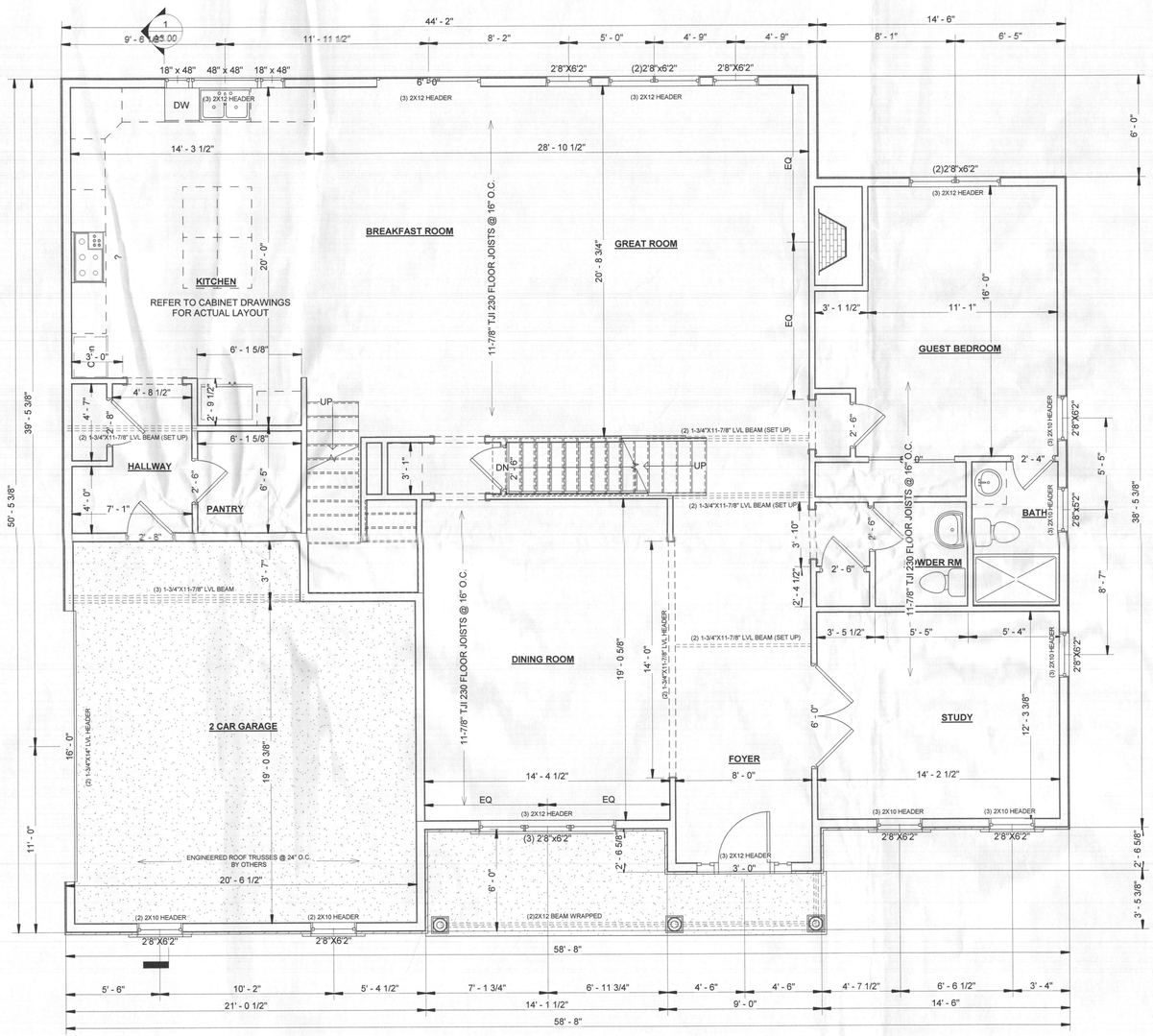


1 First Floor Plan
1/4" = 1'-0"

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ph:443.398.5140 fax:661.468.3870
e-mail: tkozlowski@ae2design.com
PO BOX 1481, WESTMINSTER, MD 21158

0 1 4 8 12
1/4" = 1'-0"

0 1 4 8 16
3/16"=1'-0"

0 2 8 16 24
1/8"=1'-0"

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License 34723 Exp 7-5-2023

Revision Information:

No.	Description	Date
A	Preliminary Plan REV A	2/17/2022

Kennedy Residence

STATUS: Issued for Permit

ADDRESS: Lot 12 Krondrup

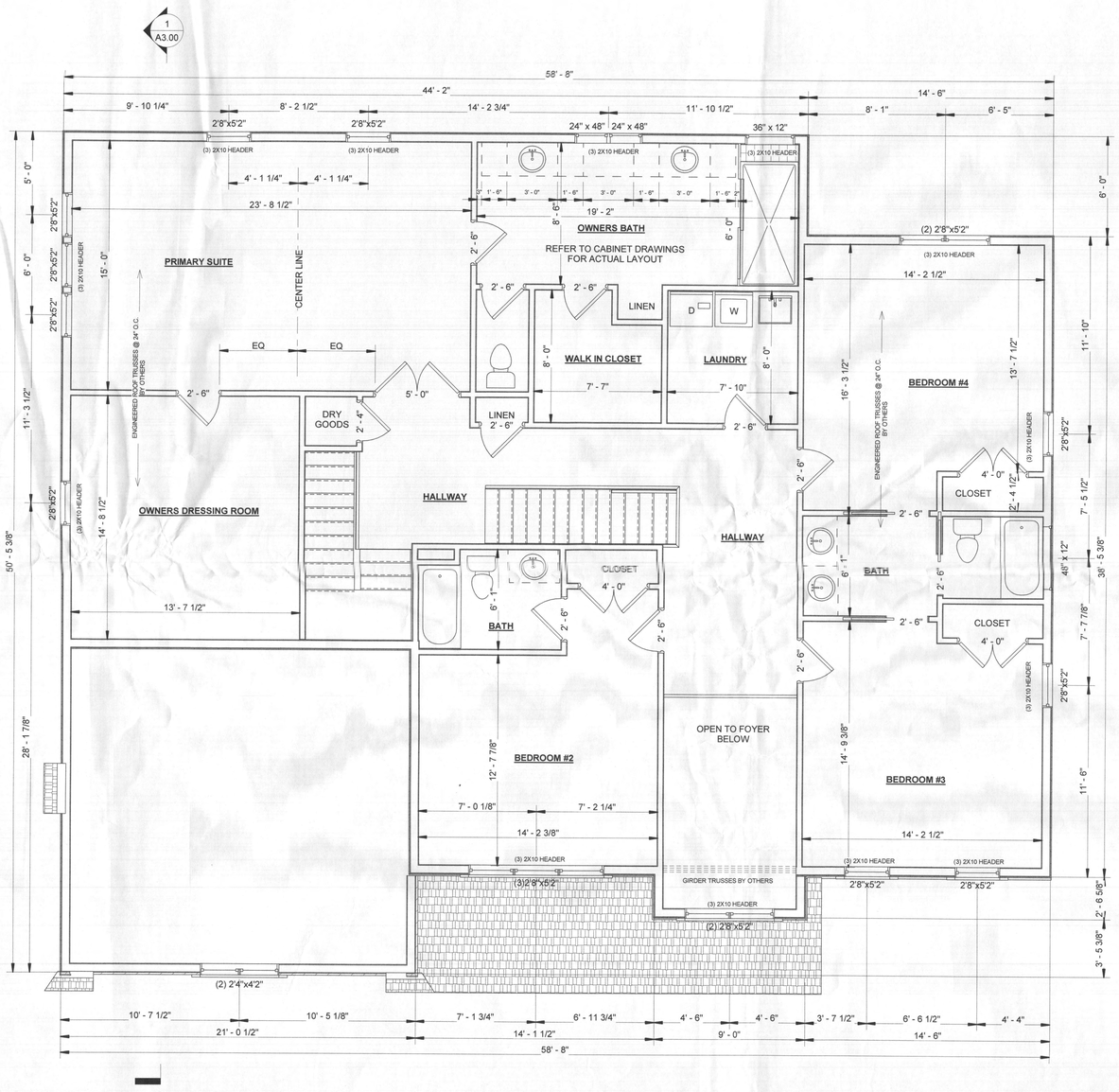
CLIENT NAME: Greenleaf Builders

SHEET TITLE: Main Floor Plan

Project number	
Date	8/23/2022
Drawn by	TCK
Checked by	NA
Scale	1/4" = 1'-0"

A2.10

8/23/2022 8:53:46 AM



1 Second Floor Plan
1/4" = 1'-0"

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3/16"=1'-0"

1/8"=1'-0"

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Revision Information:

No.	Description	Date
A	Preliminary Plan REV A	2/17/2022

Kennedy Residence

STATUS: Issued for Permit

ADDRESS: Lot 12 Krondrup

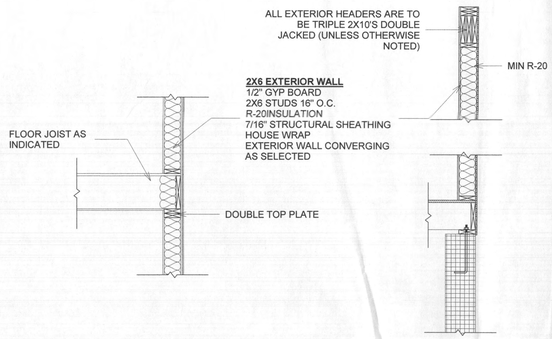
CLIENT NAME: Greenleaf Builders

SHEET TITLE: Second Floor Plan

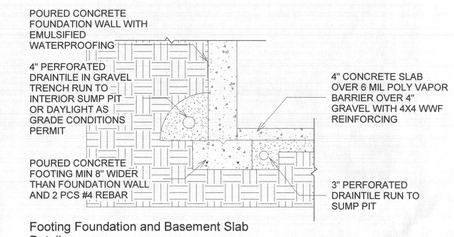
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Drawn by	TCK
Checked by	NA
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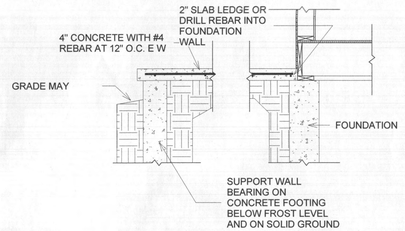
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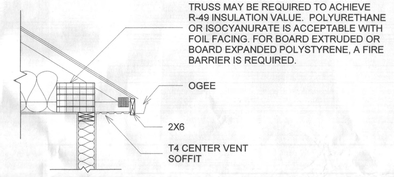
3 Exterior Wall (typical)
1/2" = 1'-0"



6 Footing Foundation and Basement Slab Detail
1/2" = 1'-0"



5 Exterior Porch Slab Detail
1/2" = 1'-0"



4 Roof Eve Detail
1/2" = 1'-0"

1 Buildng Section
1/4" = 1'-0"

2 Section at Main Staircase
1/4" = 1'-0"

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0 1 4 8 12
1/4" = 1'-0"
0 1 4 8 16
3/16"=1'-0"
0 2 8 16 24
1/8"=1'-0"

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License 34723 Exp 7-5-2023

Revision Information:

No.	Description	Date

Kennedy Residence

STATUS: Issued for Permit

ADDRESS: Lot 12 Krondrup

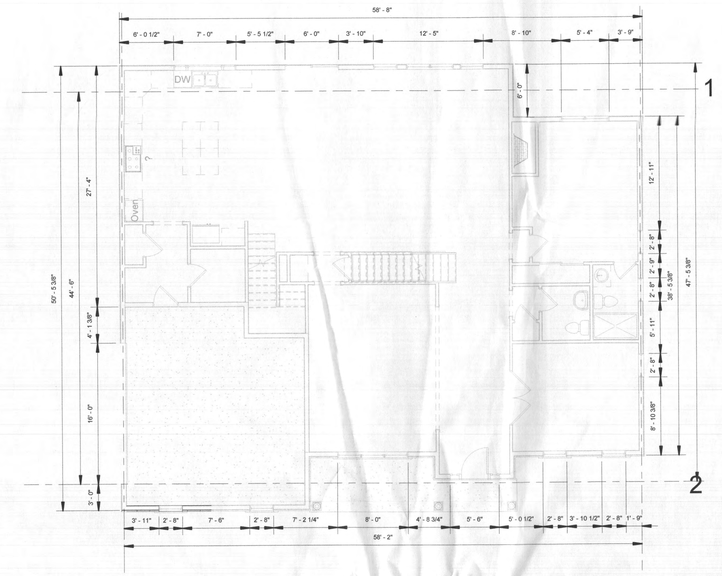
CLIENT NAME: Greenleaf Builders

SHEET TITLE: Building Sections and Details

Project number	
Date	8/23/2022
Drawn by	TCK
Checked by	NA
Scale	As indicated

A3.00

8/23/2022 8:53:49 AM

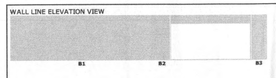


1 First Floor Braced Wall Panel Locations
1/8" = 1'-0"



2 Second Floor Braced Wall Panels
1/8" = 1'-0"

WALL LINE ELEVATION VIEW



Total Wall Line Length: 50' 6"

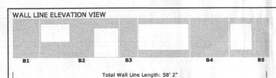
WALL LINE PLAN VIEW

Story	Wall Line	Bracing Method	Wind Factors	Wind Bracing Amount	Seismic Factors	Seismic Bracing Amount	Required Bracing	Qualified Bracing	Bracing Status
1st Story	A	CS-WSP	1.38	22.7	Exempt	Exempt	22.7	34.5	Compliant

Furthest Distance to Adjacent BWL 58' 2"
Roof Eave to Ridge Height 12 feet
Wall Line Length 50' 6"
Gypsum Included
Blocking Included

Wall Line Segment	Wall Height	Story Height	Bracing Method	Segment Length	Adjacent Opening Height	Qualified Segment	Nails	Tension Tie	Hold Down
B1	9'	10'	CS-WSP	28' 6"		28.5	6"/12"		
B2	9'	10'	CS-WSP	3' 0"	7' 0"	3	6"/12"		
B3	9'	10'	CS-WSP	3' 0"	7' 0"	3	6"/12"		

WALL LINE ELEVATION VIEW



Total Wall Line Length: 58' 2"

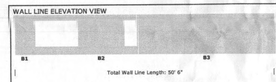
WALL LINE PLAN VIEW

Story	Wall Line	Bracing Method	Wind Factors	Wind Bracing Amount	Seismic Factors	Seismic Bracing Amount	Required Bracing	Qualified Bracing	Bracing Status
1st Story	1	CS-WSP	1.38	17.42	Exempt	Exempt	17.42	27.82	Compliant

Furthest Distance to Adjacent BWL 44' 6"
Roof Eave to Ridge Height 12 feet
Wall Line Length 58' 2"
Gypsum Included
Blocking Included

Wall Line Segment	Wall Height	Story Height	Bracing Method	Segment Length	Adjacent Opening Height	Qualified Segment	Nails	Tension Tie	Hold Down
B1	9'	10'	CS-WSP	6' 1"	4' 0"	6.08	6"/12"		
B2	9'	10'	CS-WSP	5' 1"	6' 8"	5.08	6"/12"		
B3	9'	10'	CS-WSP	4' 0"	6' 8"	4	6"/12"		
B4	9'	10'	CS-WSP	8' 10"	6' 0"	8.83	6"/12"		
B5	9'	10'	CS-WSP	3' 10"	6' 0"	3.83	6"/12"		

WALL LINE ELEVATION VIEW



Total Wall Line Length: 50' 6"

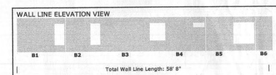
WALL LINE PLAN VIEW

Story	Wall Line	Bracing Method	Wind Factors	Wind Bracing Amount	Seismic Factors	Seismic Bracing Amount	Required Bracing	Qualified Bracing	Bracing Status
2nd Story	A	CS-WSP	1.38	12.03	Exempt	Exempt	12.03	39.17	Compliant

Furthest Distance to Adjacent BWL 58' 2"
Roof Eave to Ridge Height 12 feet
Wall Line Length 50' 6"
Gypsum Included
Blocking Included

Wall Line Segment	Wall Height	Story Height	Bracing Method	Segment Length	Adjacent Opening Height	Qualified Segment	Nails	Tension Tie	Hold Down
B1	8'	9'	CS-WSP	3' 8"	5' 2"	3.67	6"/12"		
B2	8'	9'	CS-WSP	8' 8"	5' 2"	8.67	6"/12"		
B3	8'	9'	CS-WSP	26' 10"	5' 2"	26.83	6"/12"		

WALL LINE ELEVATION VIEW



Total Wall Line Length: 58' 8"

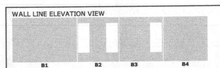
WALL LINE PLAN VIEW

Story	Wall Line	Bracing Method	Wind Factors	Wind Bracing Amount	Seismic Factors	Seismic Bracing Amount	Required Bracing	Qualified Bracing	Bracing Status
2nd Story	1	CS-WSP	1.38	9.22	Exempt	Exempt	9.22	41	Compliant

Furthest Distance to Adjacent BWL 44' 6"
Roof Eave to Ridge Height 12 feet
Wall Line Length 58' 8"
Gypsum Included
Blocking Included

Wall Line Segment	Wall Height	Story Height	Bracing Method	Segment Length	Adjacent Opening Height	Qualified Segment	Nails	Tension Tie	Hold Down
B1	8'	9'	CS-WSP	8' 6"	5' 0"	8.5	6"/12"		
B2	8'	9'	CS-WSP	5' 6"	5' 0"	5.5	6"/12"		
B3	8'	9'	CS-WSP	10' 11"	5' 0"	10.92	6"/12"		
B4	8'	9'	CS-WSP	6' 1"	4' 0"	6.08	6"/12"		
B5	8'	9'	CS-WSP	6' 2"	5' 0"	6.17	6"/12"		
B6	8'	9'	CS-WSP	3' 10"	5' 0"	3.83	6"/12"		

WALL LINE ELEVATION VIEW



Total Wall Line Length: 38' 6"

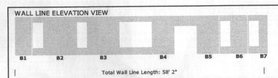
WALL LINE PLAN VIEW

Story	Wall Line	Bracing Method	Wind Factors	Wind Bracing Amount	Seismic Factors	Seismic Bracing Amount	Required Bracing	Qualified Bracing	Bracing Status
1st Story	B	CS-WSP	1.38	6.69	Exempt	Exempt	6.69	30.5	Compliant

Furthest Distance to Adjacent BWL 14' 6"
Roof Eave to Ridge Height 12 feet
Wall Line Length 38' 6"
Gypsum Included
Blocking Included

Wall Line Segment	Wall Height	Story Height	Bracing Method	Segment Length	Adjacent Opening Height	Qualified Segment	Nails	Tension Tie	Hold Down
B1	9'	10'	CS-WSP	13' 0"	6' 0"	13	6"/12"		
B2	9'	10'	CS-WSP	2' 9"	6' 0"	2.75	6"/12"		
B3	9'	10'	CS-WSP	5' 11"	6' 0"	5.92	6"/12"		
B4	9'	10'	CS-WSP	8' 10"	6' 0"	8.83	6"/12"		

WALL LINE ELEVATION VIEW



Total Wall Line Length: 58' 2"

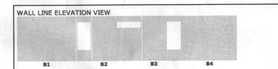
WALL LINE PLAN VIEW

Story	Wall Line	Bracing Method	Wind Factors	Wind Bracing Amount	Seismic Factors	Seismic Bracing Amount	Required Bracing	Qualified Bracing	Bracing Status
1st Story	2	CS-WSP	1.38	17.42	Exempt	Exempt	17.42	32.17	Compliant

Furthest Distance to Adjacent BWL 44' 6"
Roof Eave to Ridge Height 12 feet
Wall Line Length 58' 2"
Gypsum Included
Blocking Included

Wall Line Segment	Wall Height	Story Height	Bracing Method	Segment Length	Adjacent Opening Height	Qualified Segment	Nails	Tension Tie	Hold Down
B1	9'	10'	CS-WSP	3' 11"	6' 0"	3.92	6"/12"		
B2	9'	10'	CS-WSP	7' 6"	6' 0"	7.5	6"/12"		
B3	9'	10'	CS-WSP	7' 2"	6' 0"	7.17	6"/12"		
B4	9'	10'	CS-WSP	4' 9"	6' 8"	4.75	6"/12"		
B5	9'	10'	CS-WSP	5' 0"	6' 8"	5	6"/12"		
B6	9'	10'	CS-WSP	3' 10"	6' 0"	3.83	6"/12"		800
B7	9'	10'	CS-WSP	1' 10"	6' 0"	0	6"/12"		

WALL LINE ELEVATION VIEW



Total Wall Line Length: 38' 6"

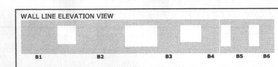
WALL LINE PLAN VIEW

Story	Wall Line	Bracing Method	Wind Factors	Wind Bracing Amount	Seismic Factors	Seismic Bracing Amount	Required Bracing	Qualified Bracing	Bracing Status
2nd Story	B	CS-WSP	1.38	12.03	Exempt	Exempt	12.03	28.67	Compliant

Furthest Distance to Adjacent BWL 58' 2"
Roof Eave to Ridge Height 12 feet
Wall Line Length 38' 6"
Gypsum Included
Blocking Included

Wall Line Segment	Wall Height	Story Height	Bracing Method	Segment Length	Adjacent Opening Height	Qualified Segment	Nails	Tension Tie	Hold Down
B1	8'	9'	CS-WSP	10' 6"	5' 0"	10.5	6"/12"		
B2	8'	9'	CS-WSP	4' 2"	5' 0"	4.17	6"/12"		
B3	8'	9'	CS-WSP	4' 2"	5' 0"	4.17	6"/12"		
B4	8'	9'	CS-WSP	9' 10"	5' 0"	9.83	6"/12"		

WALL LINE ELEVATION VIEW



Total Wall Line Length: 58' 8"

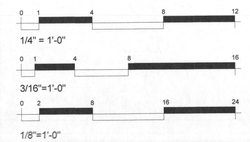
WALL LINE PLAN VIEW

Story	Wall Line	Bracing Method	Wind Factors	Wind Bracing Amount	Seismic Factors	Seismic Bracing Amount	Required Bracing	Qualified Bracing	Bracing Status
2nd Story	2	CS-WSP	1.38	9.22	Exempt	Exempt	9.22	35.33	Compliant

Furthest Distance to Adjacent BWL 44' 6"
Roof Eave to Ridge Height 12 feet
Wall Line Length 58' 8"
Gypsum Included
Blocking Included

Wall Line Segment	Wall Height	Story Height	Bracing Method	Segment Length	Adjacent Opening Height	Qualified Segment	Nails	Tension Tie	Hold Down
B1	8'	9'	CS-WSP	8' 4"	4' 4"	8.33	6"/12"		
B2	8'	9'	CS-WSP	11' 2"	5' 0"	11.17	6"/12"		
B3	8'	9'	CS-WSP	4' 10"	5' 0"	4.83	6"/12"		
B4	8'	9'	CS-WSP	4' 0"	5' 0"	4	6"/12"		
B5	8'	9'	CS-WSP	3' 10"	5' 0"	3.83	6"/12"		
B6	8'	9'	CS-WSP	3' 2"	5' 0"	3.17	6"/12"		

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License 34723 Exp 7-5-2023

Revision Information:

No.	Description	Date

Kennedy Residence

STATUS: Issued for Permit

ADDRESS: Lot 12 Krondrup

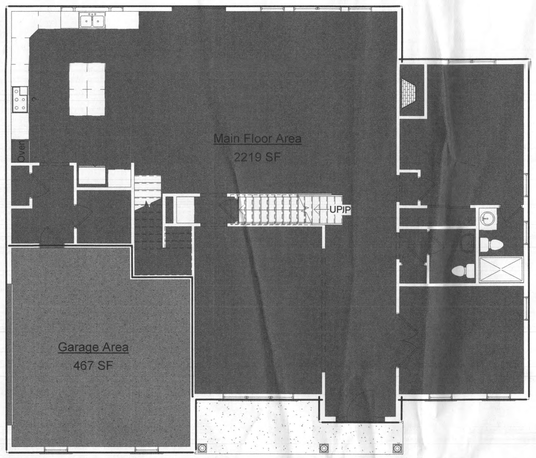
CLIENT NAME: Greenleaf Builders

SHEET TITLE: Braced Wall Panel Locations

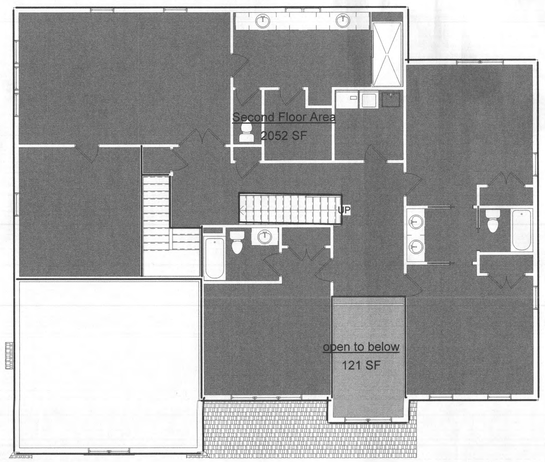
Project number	
Date	8/23/2022
Drawn by	TCK
Checked by	NA
Scale	1/8" = 1'-0"

A4.00

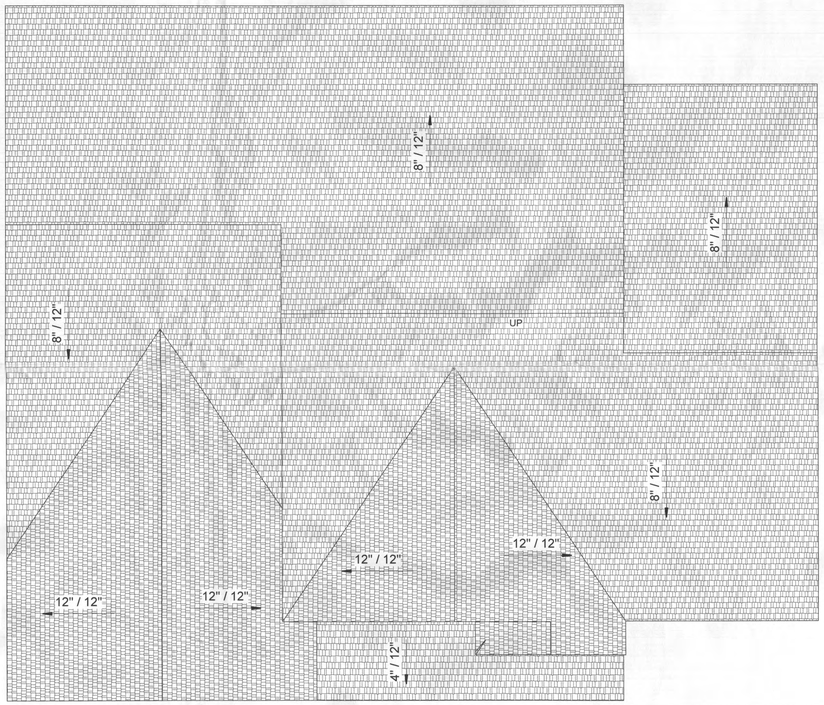
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1 First Floor
1/8" = 1'-0"



2 Second Floor Plan
1/8" = 1'-0"



3 Roof Plan
3/16" = 1'-0"

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e-mail: tkozlowski@ae2design.com
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0 1 4 8 12
1/4" = 1'-0"

0 1 4 8 16
3/16"=1'-0"

0 2 8 16 24
1/8"=1'-0"

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License 34723 Exp 7-5-2023

Revision Information:

No.	Description	Date
A	Preliminary Plan REV A	2/17/2022

Kennedy Residence

STATUS: Issued for Permit

ADDRESS: Lot 12 Krondrup

CLIENT NAME: Greenleaf Builders

SHEET TITLE: Area Plans and Roof Plan

Project number	
Date	8/23/2022
Drawn by	TCK
Checked by	NA
Scale	As indicated

A5.00

8/23/2022 8:53:57 AM