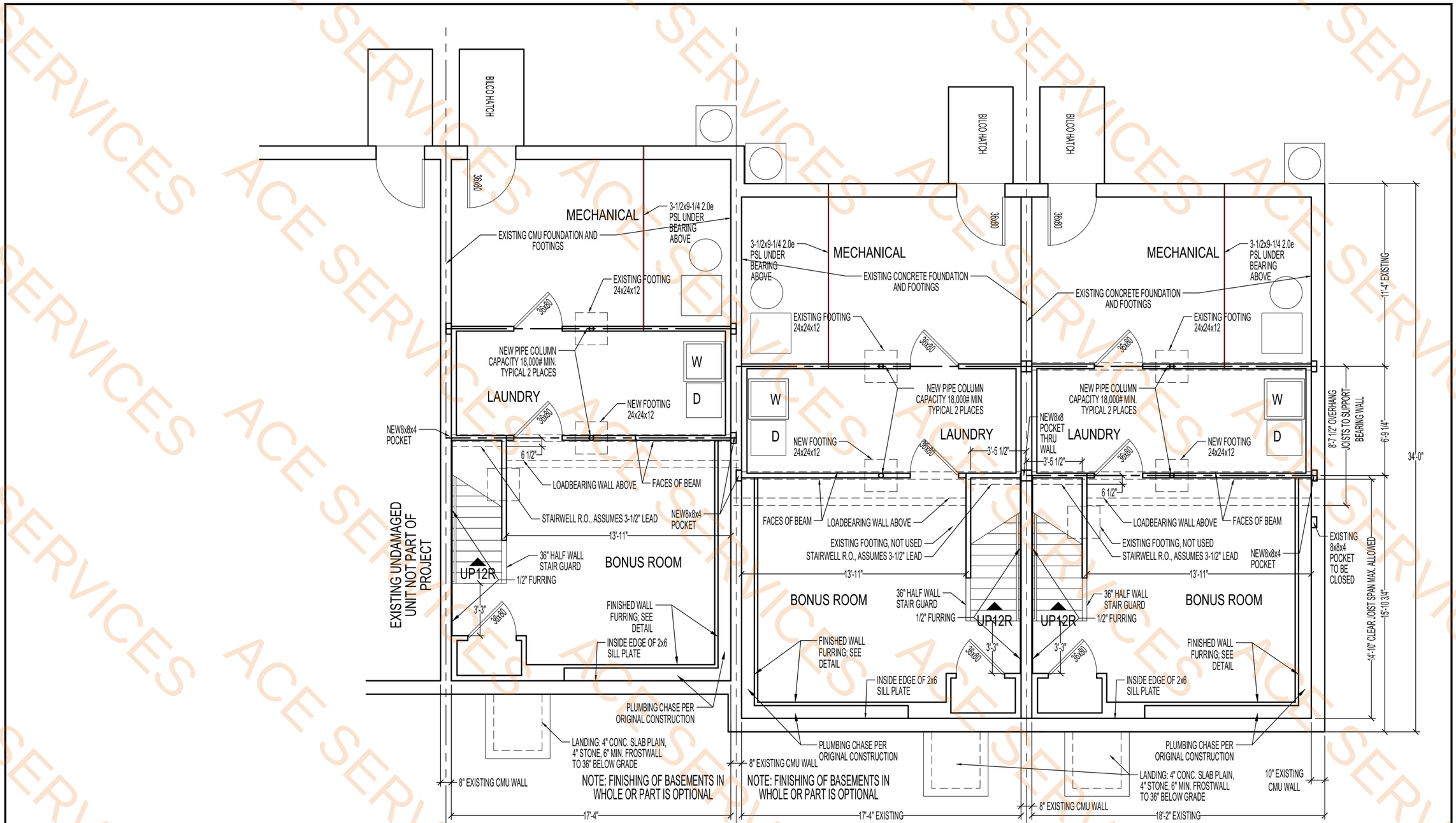


3-1/2" x 9-1/4" PSL Beam — **34.4 FT**

NOTE: THIS UNIT MAY BE REBUILT AS A SEPARATE PHASE, AND/OR BY OTHERS.

NOTE: FINISHING OF BASEMENTS IN WHOLE OR PART IS OPTIONAL

NOTE: SUBJECT TO THE APPROVAL OF THE CODE OFFICIAL AND THE FIRE MARSHALL, A FIRE DETECTION AND ALARM SYSTEM DESIGNED IN ACCORDANCE WITH IEBC 2018 AND

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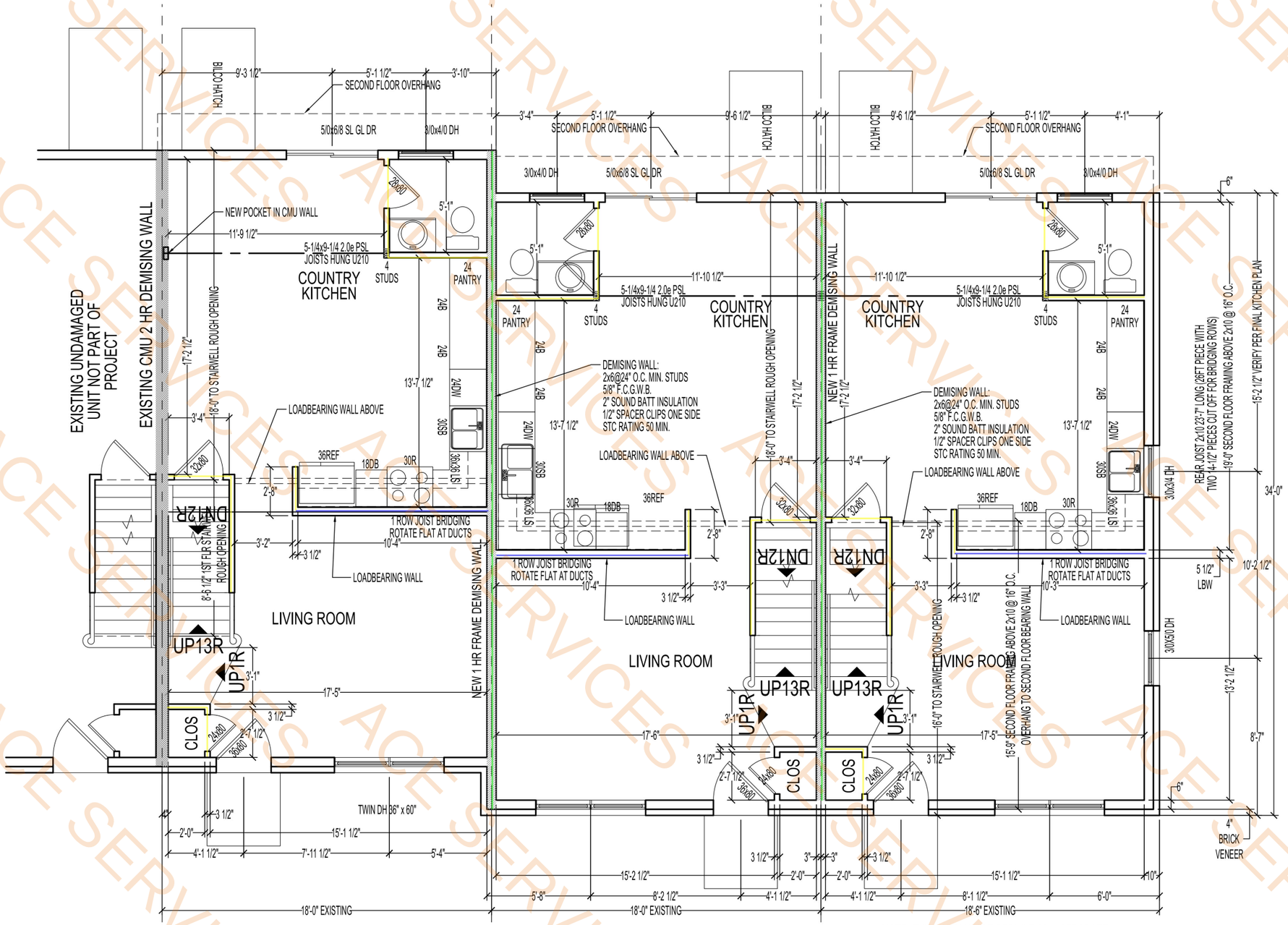
RECONSTRUCTION OF RESIDENCES
4043-4047 CARDIN PLACE
EAGLEVILLE PA 19043

FOUNDATION PLAN

SCALE	DATE	PROJECT NO.
1/4" = 1'-0"	5-9-2024	24-021

DRAWN	DWG. NO.
DM	A0

ACE SERVICES



2 x 6 Wood Studs @ 24" O.C Of Dimising Wal (8' H)	68.6 FT
2 x 4 Wood Stud Wall @ 16" O.C	79.0 FT
2 x 6 Wood Studs @ 16" O.C	31.5 FT

NOTE: THIS UNIT MAY BE REBUILT AS A SEPARATE PHASE, AND/OR BY OTHERS.

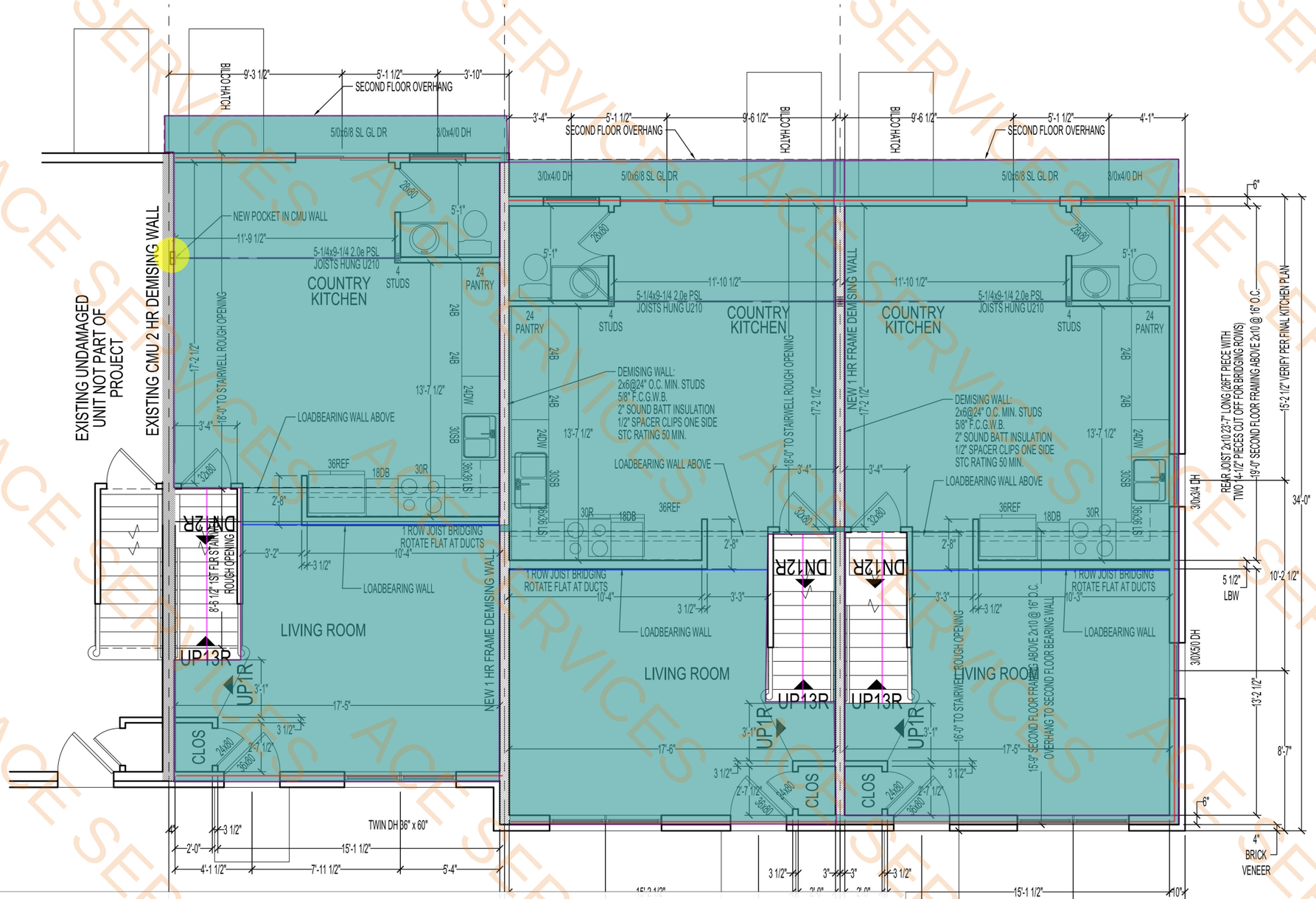
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RECONSTRUCTION OF RESIDENCES
4043-4047 CARDIN PLACE
EAGLEVILLE PA 19043

FIRST FLOOR PLAN

SCALE	1/4" = 1'-0"
DATE	5-9-2024
PROJECT NO.	24-021
DRAWN	DM
DWG. NO.	A1

ACE SERVICES



5-1/4" x 9-1/4" PSL Beam	37.0 FT
2 x 10 Floor Joists @ 16" O.C	1790.5 SQ FT
8" x 8" x 4" Beam Pocket	1.0 EA
Solid Joist Bridging	41.5 FT
(3) 2 x 10 Stair Stringers (Multiply W/Pitch)	27.4 FT
2 x 10 Rim Joist	299.9 FT
2 x 6 Wood Stud @ 16" O.C Exterior Wall W/1/2" OSB Sheat...	139.5 FT

NOTE: THIS UNIT MAY BE REBUILT AS A SEPARATE PHASE, AND/OR BY OTHERS.

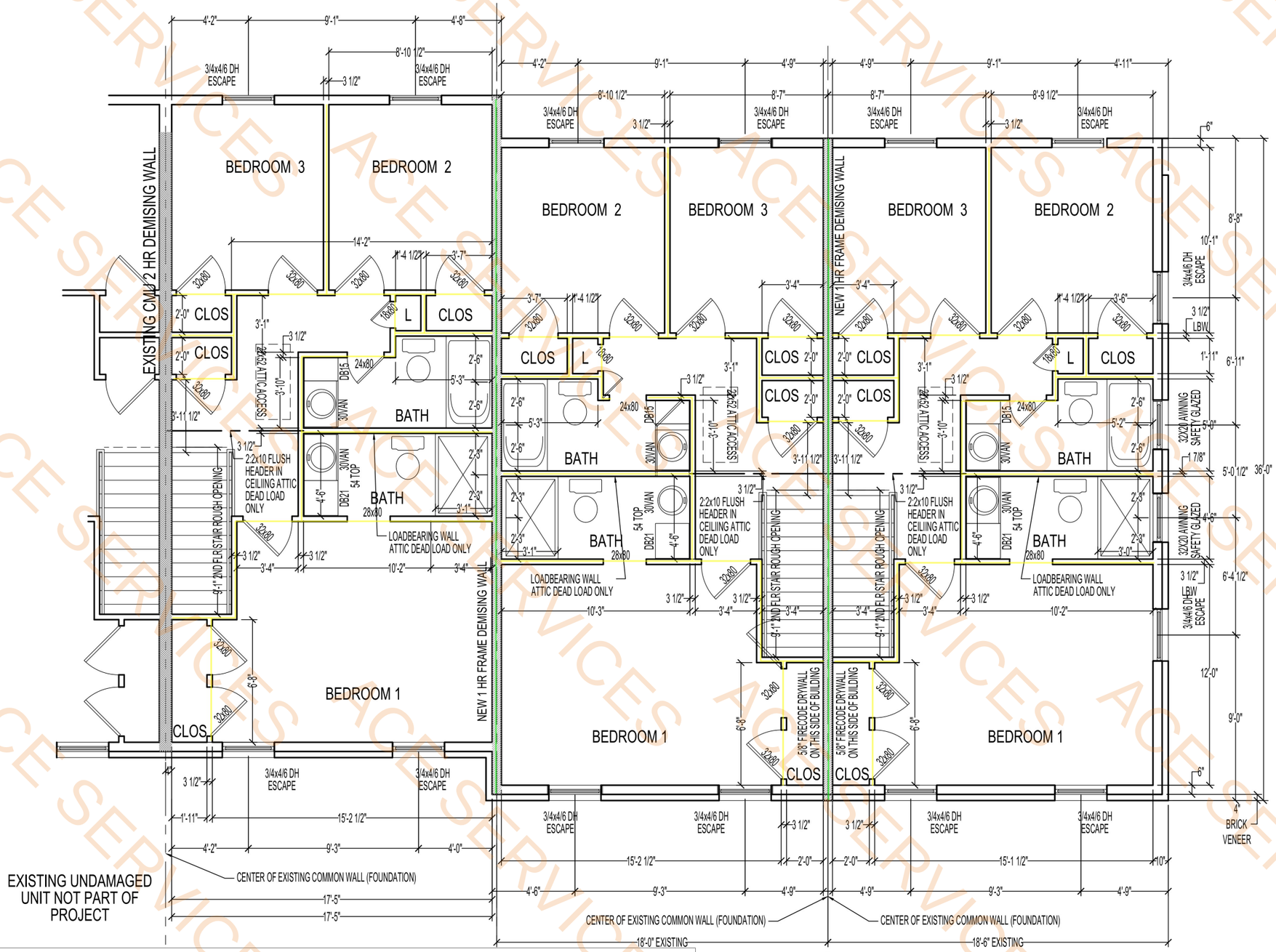
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RECONSTRUCTION OF RESIDENCES
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FIRST FLOOR PLAN

SCALE	1/4" = 1'-0"
DATE	5-9-2024
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DWG. NO.	A1

ACE SERVICES



2 x 6 Wood Studs @ 24" O.C Of Dimising Wal (8' H) **73.7 FT**

2 x 4 Wood Stud Wall @ 16" O.C **309.8 FT**

NOTE: THIS UNIT MAY BE REBUILT AS A SEPARATE PHASE, AND/OR BY OTHERS.

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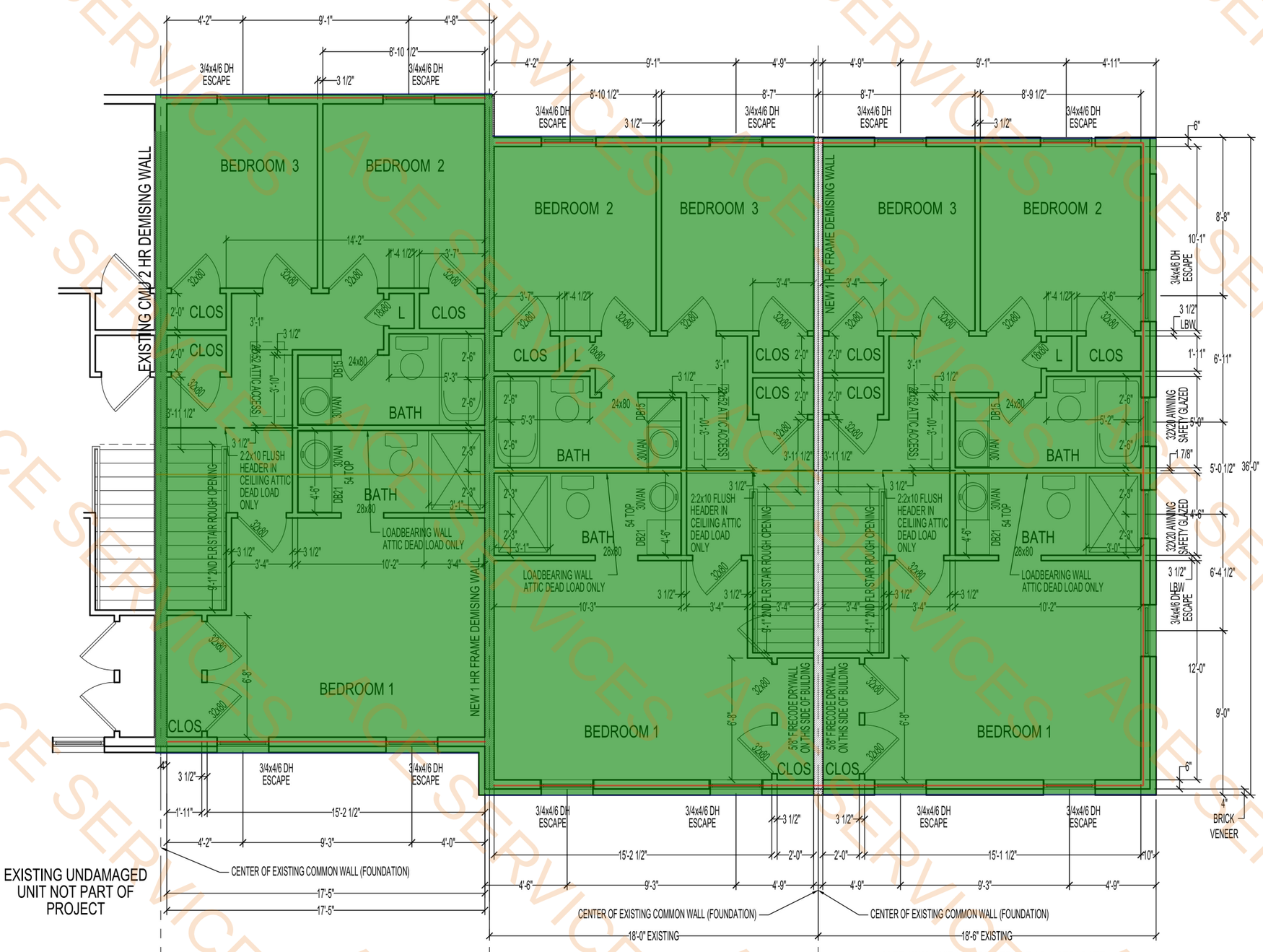
RECONSTRUCTION OF RESIDENCES
4043-4047 CARDIN PLACE
EAGLEVILLE PA 19043

SECOND FLOOR PLAN

SCALE	DATE	PROJECT NO.
1/4" = 1'-0"	5-9-2024	24-021

DRAWN	DWG. NO.
DM	A2

ACE SERVICES



2 x 10 Roof Rafters @ 16" O.C (4/12)	1956.4 SQ FT
2 x 12 Ridge Beam	53.7 FT
Simson H2.5A @ 32" O.C Anchors And Solid Blocking	108.2 FT
2 x 6 Wood Stud @ 16" O.C Exterior Wall W/1/2" OSB She...	141.4 FT

NOTE: THIS UNIT MAY BE REBUILT AS A SEPARATE PHASE, AND/OR BY OTHERS.

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SECOND FLOOR PLAN

SCALE 1/4" = 1'-0"
DATE 5-9-2024
PROJECT NO. 24-021
DRAWN DM
DWG. NO. A2

ACE SERVICES



2 x 8 Ceiling Joists @ 16" O.C

1811.6 SQ FT

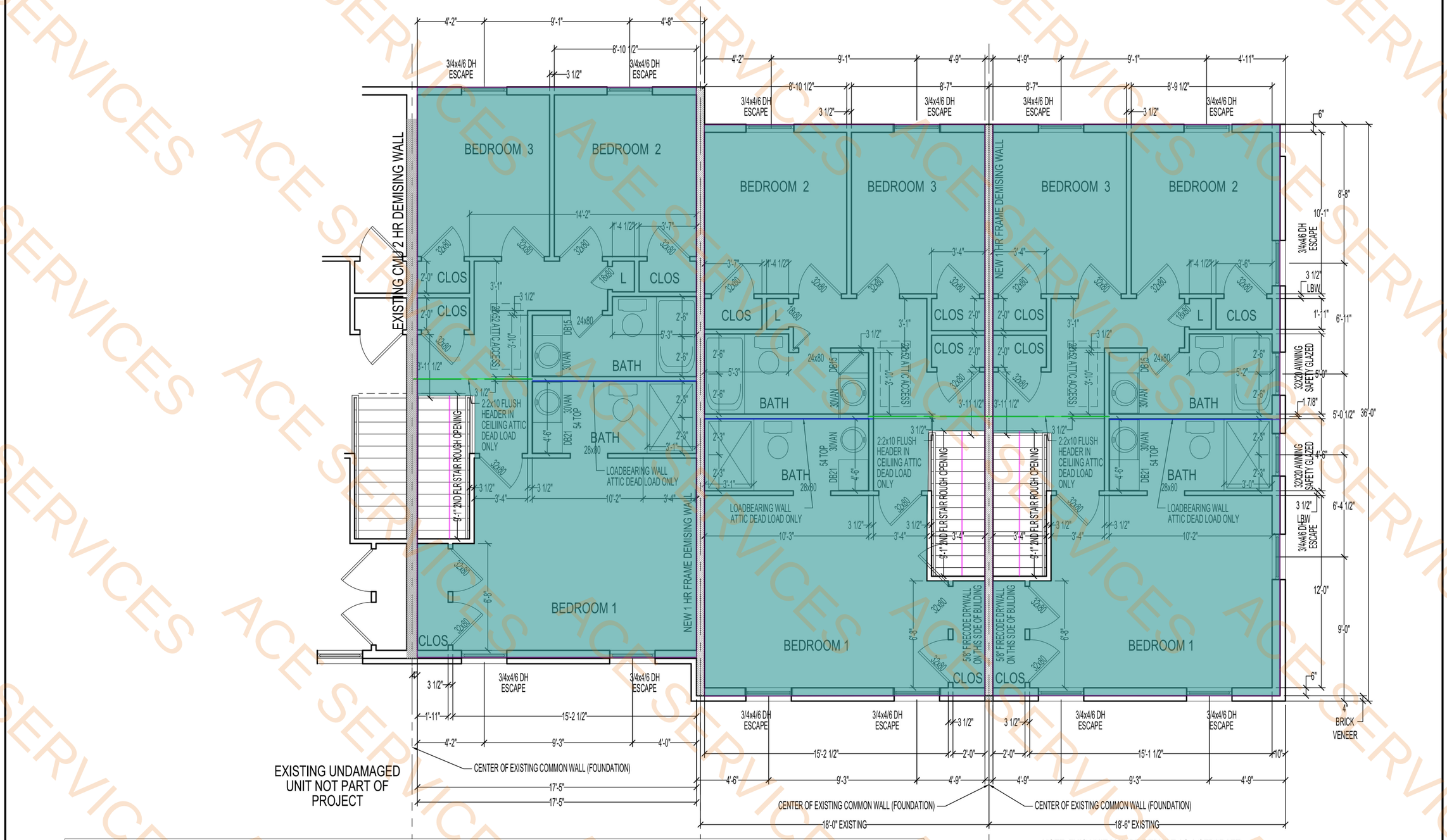
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RECONSTRUCTION OF RESIDENCES
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SECOND FLOOR PLAN

SCALE	1/4" = 1'-0"
DATE	5-9-2024
PROJECT NO.	24-021
DRAWN	DM
DWG. NO.	A2

ACE SERVICES



(2) 2 x 10 Flush Header	22.4 FT
2 x 10 Floor Joists @ 16" O.C	1781.5 SQ FT
Solid Joist Bridging	31.4 FT
(3) 2 x 10 Stair Stringers (Multiply W/Pitch)	27.1 FT
2 x 10 Rim Joist	319.3 FT

NOTE: THIS UNIT MAY BE REBUILT AS A SEPARATE PHASE, AND/OR BY OTHERS.

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SECOND FLOOR PLAN

SCALE	1/4" = 1'-0"
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PROJECT NO.	24-021
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DWG. NO.	A2

ACE SERVICES