8'-11 1/4"

7'-7 7/8"

11'-0 3/4"

11'-8"

14'-1 5/8"

98'-7 1/4"

47'-2 5/8"

98'-11 1/2"

EXISTING ELEVATOR PENTHOUSE

EXISTING ROOF

34'-11 1/2"

NORTH

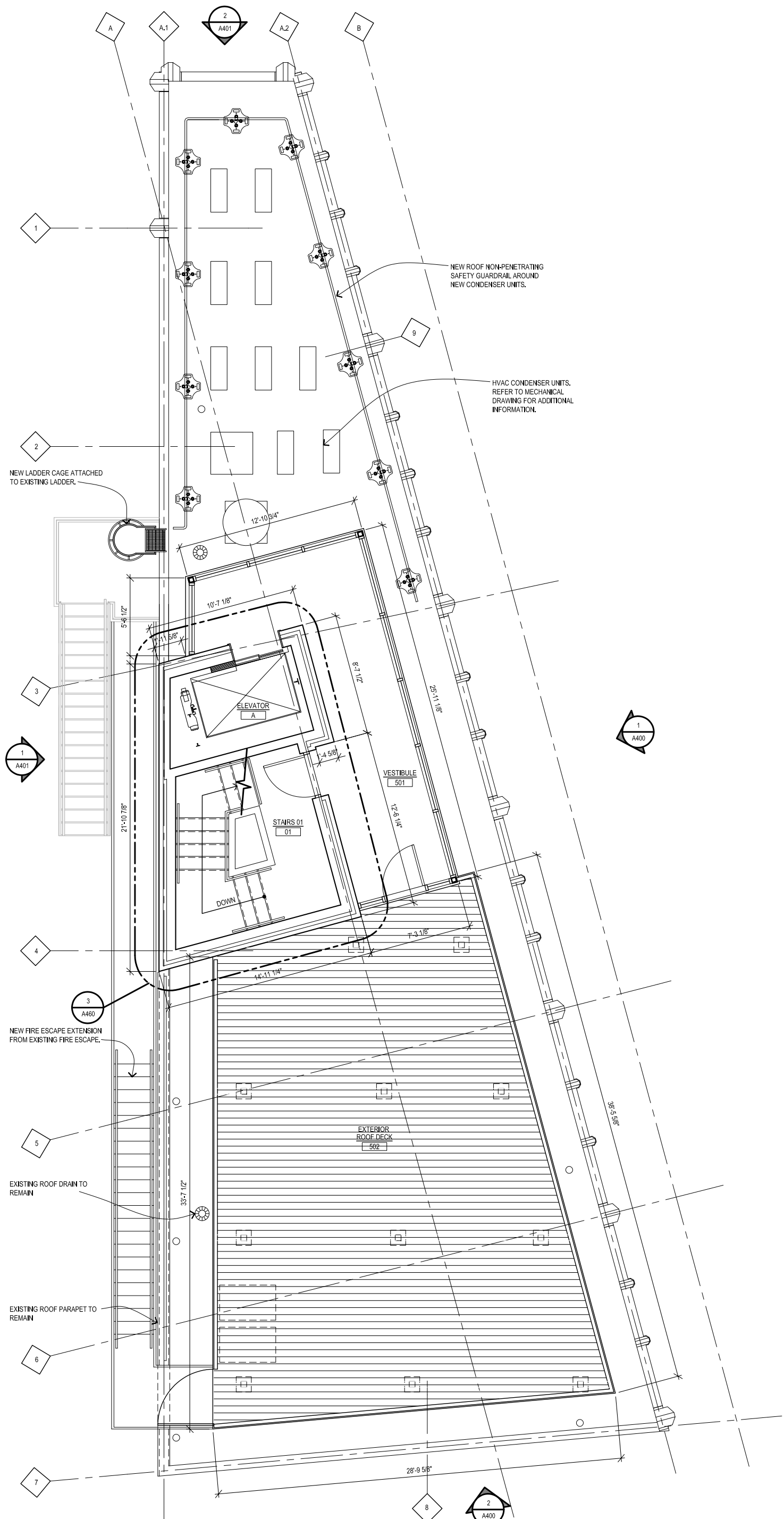| 1 | EXISTING ROOF PLAN |
| AD102 | 1/4" = 1'-0" |

ISAAC AGREE DOWNTOWN SYNAGOGUE - 1457 GRISWOLD DETROIT MICH.

NEW ROOF NON-PENETRATING
SAFETY GUARDRAIL AROUND
NEW CONDENSER UNITS.

HVAC CONDENSER UNITS.
REFER TO MECHANICAL
DRAWING FOR ADDITIONAL
INFORMATION.

NEW LADDER CAGE ATTACHED
TO EXISTING LADDER.

ELEVATOR
A

VESTIBULE
501

STAIRS 01
01

DOWN

NEW FIRE ESCAPE EXTENSION
FROM EXISTING FIRE ESCAPE.

EXISTING ROOF DRAIN TO
REMAIN

EXTERIOR
ROOF DECK
502

EXISTING ROOF PARAPET TO
REMAIN

12'-10 3/4"
10'-7 1/8"
5'-6 1/2"
8'-7 1/2"
25'-11 1/8"
4'-5 5/8"
12'-8 1/4"
21'-10 7/8"
7'-3 1/8"
14'-11 1/4"
33'-7 1/2"
38'-5 5/8"
28'-9 5/8"

A   A.1   A.2   B

1
2
3
4
5
6
7
8
9

A401
A400
A460

ROOF PLAN - PROPOSED

2
A102

1/4" = 1'-0"

NORTH

ISAAC AGREE DOWNTOWN SYNAGOGUE - 1457 GRISWOLD DETROIT MICH.
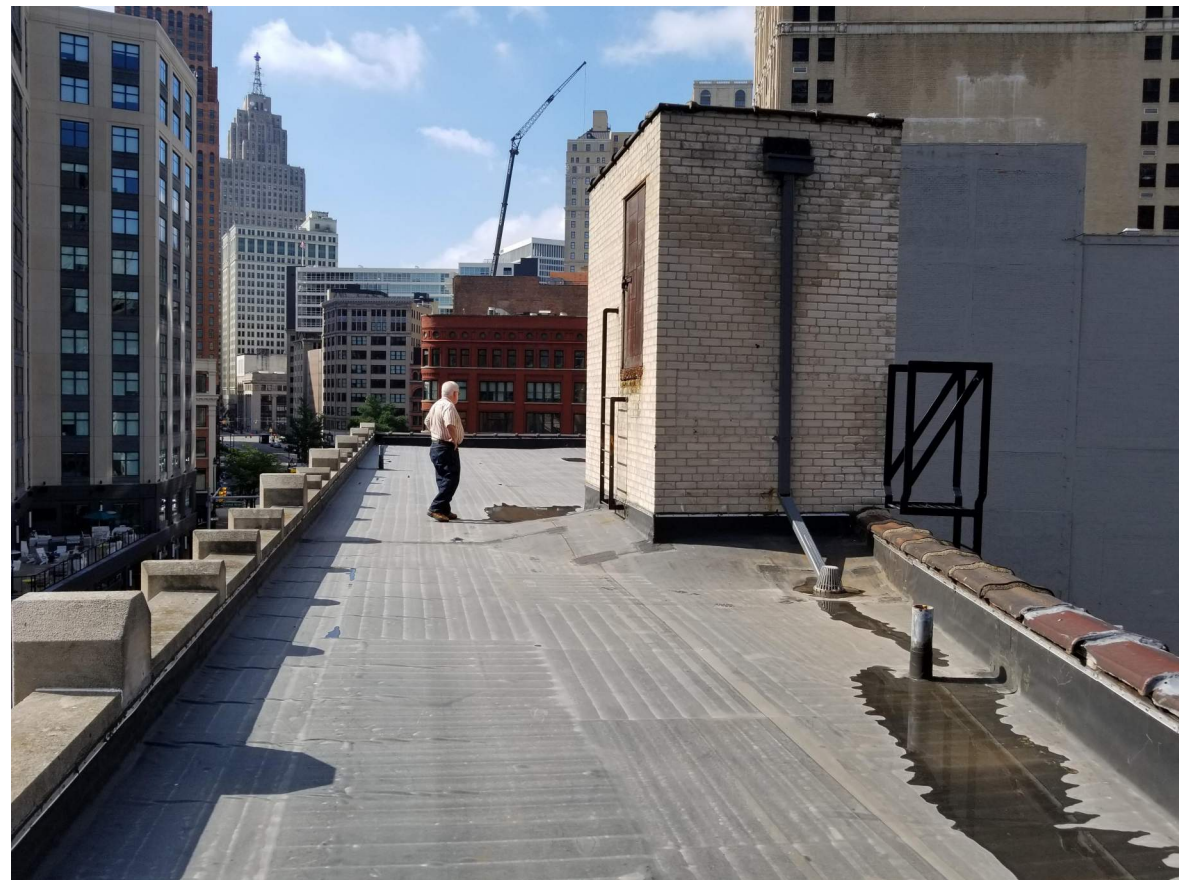
EXISTING ROOF TOP IMAGES

ISAAC AGREE DOWNTOWN SYNAGOGUE - 1457 GRISWOLD DETROIT MICH

NEUMANN SMITH architecture