

January 30, 2024
Public Hearing

The current proposal is:

Preservation Department – Item 3, LPC-24-05844

**Governors Island – Buildings 111, 112 and 114 – Governors
Island Historic District
Borough of Manhattan**

To testify virtually, please join Zoom

Webinar ID: 821 5094 8629

Passcode: 303161

By Phone: 1 646-558-8656 US (New
York) 877-853-5257 (Toll free) US
888 475 4499 (Toll free)

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QC NY GOVERNORS ISLAND

- BUILDING 111 - ADA RAMP & ENTRY
- BUILDING 111 - KITCHEN ROOF EXHAUST
- BUILDING 114 - ADA RAMP & ENTRY
- EXTERIOR POOLS - LIGHT FIXTURES

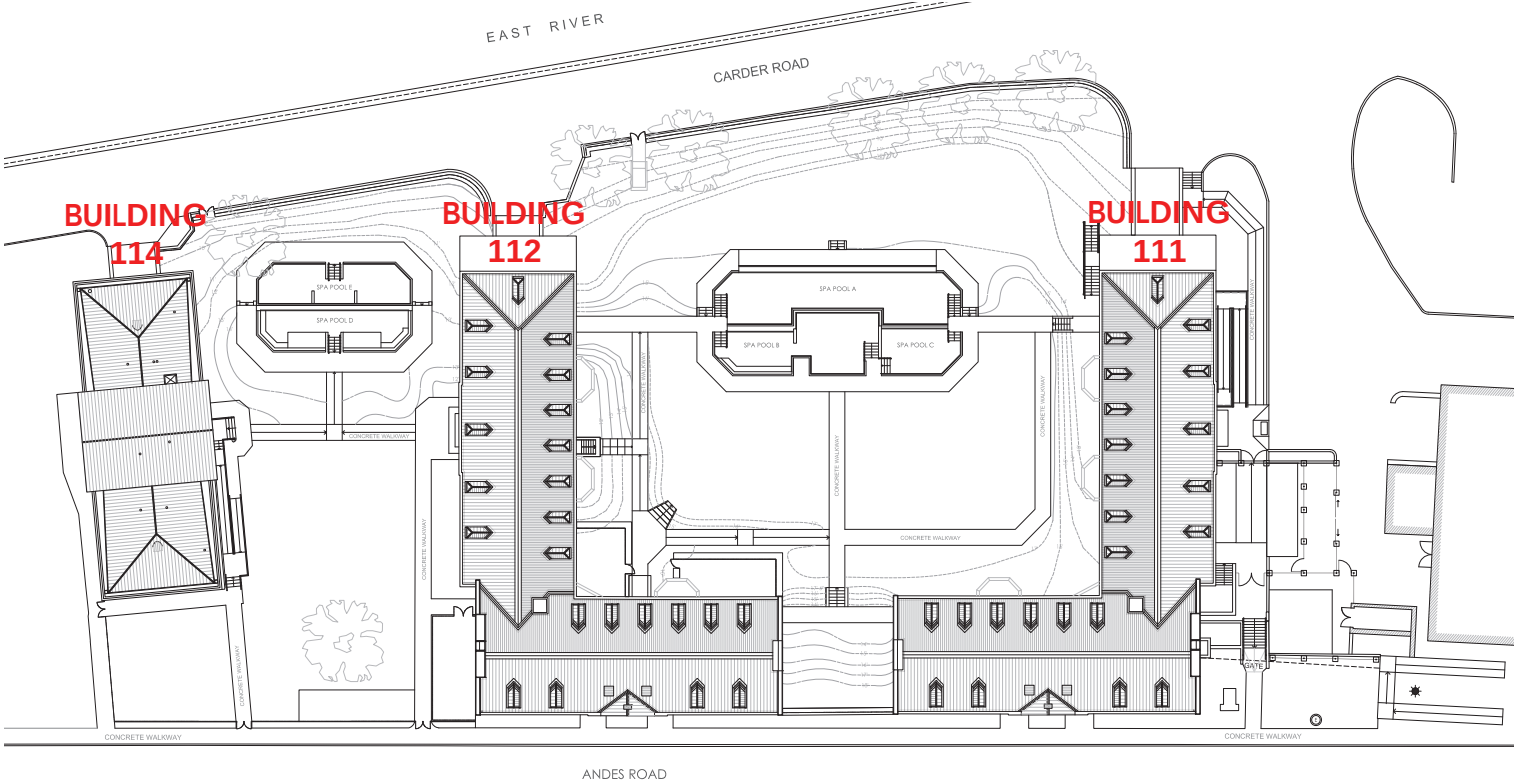


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AERIAL VIEW, 1946 (NYSA)



SITE PLAN SHOWING BUILDINGS 111, 112 AND 114



BUILDING 111, 1936 (MCNY)



BUILDING 114



FRONT FACADE FROM ANDES ROAD



VIEW, LOOKING NORTHWEST FROM ANDES ROAD



VIEW OF BUILDINGS 111 AND 112, LOOKING SOUTHWEST FROM CARDER ROAD



VIEW, LOOKING SOUTH FROM CARDER ROAD



FRONT FACADE FROM HAY ROAD



VIEW, LOOKING SOUTHWEST FROM CARDERROAD

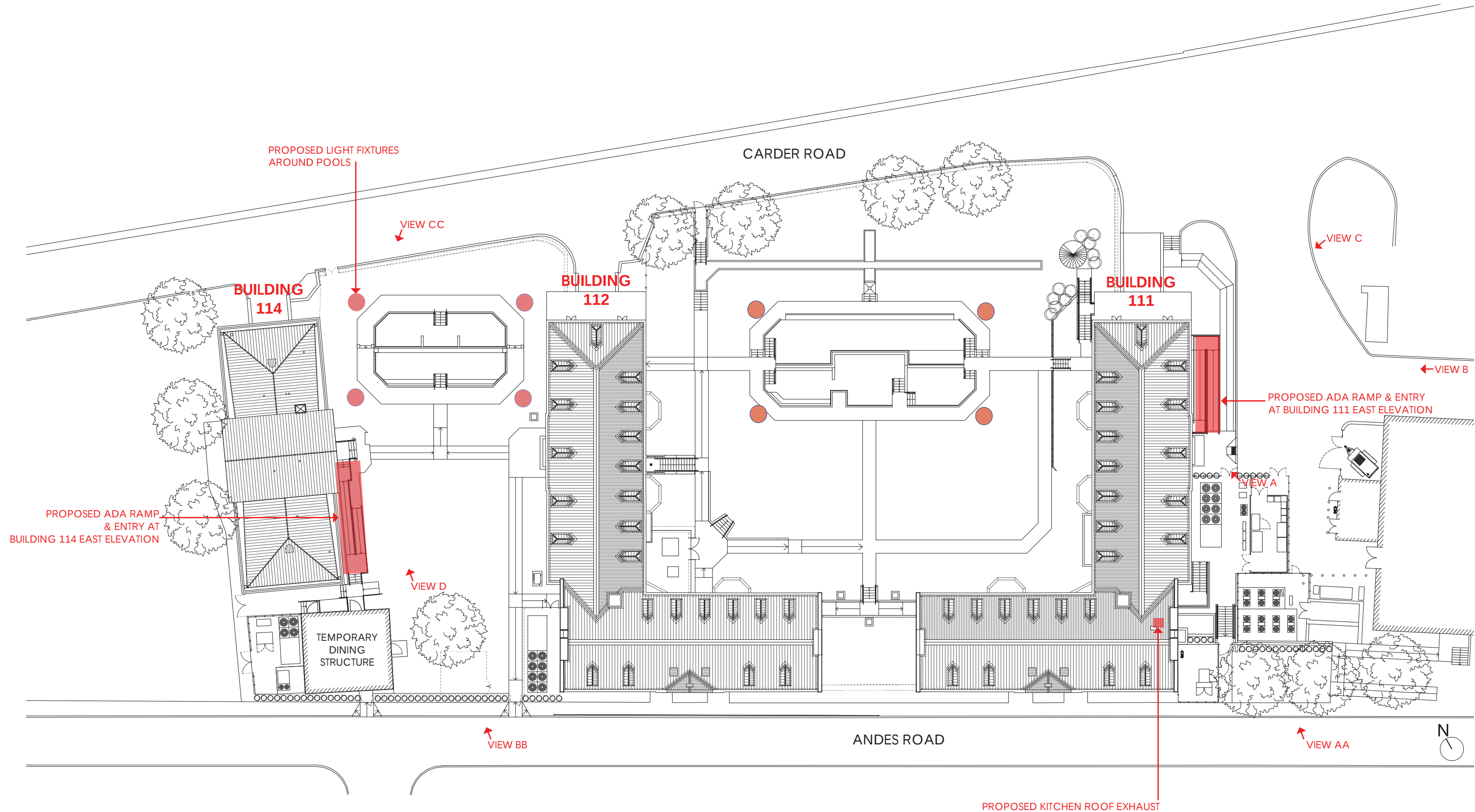


VIEW, LOOKING NORTHEAST FROM ANDES ROAD



VIEW, LOOKING SOUTH FROM CARDER ROAD







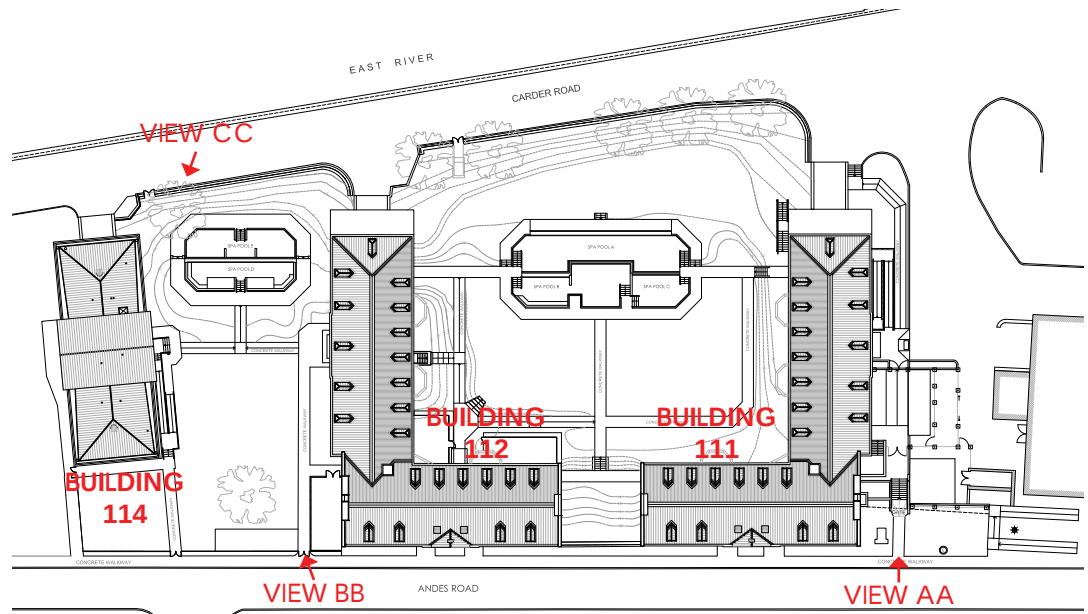
VIEW CC: BUILDING 114 AS SEEN FROM CARDER ROAD



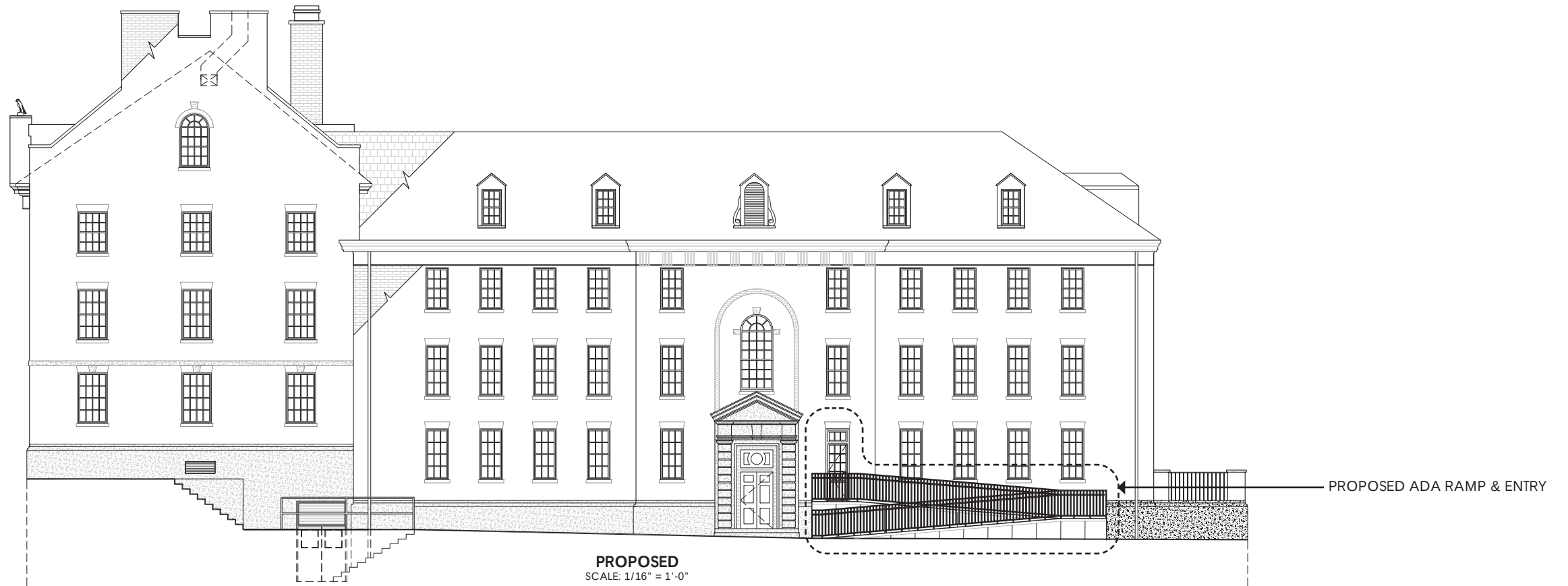
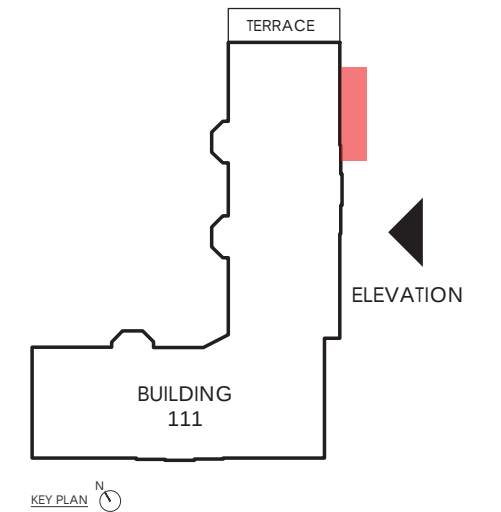
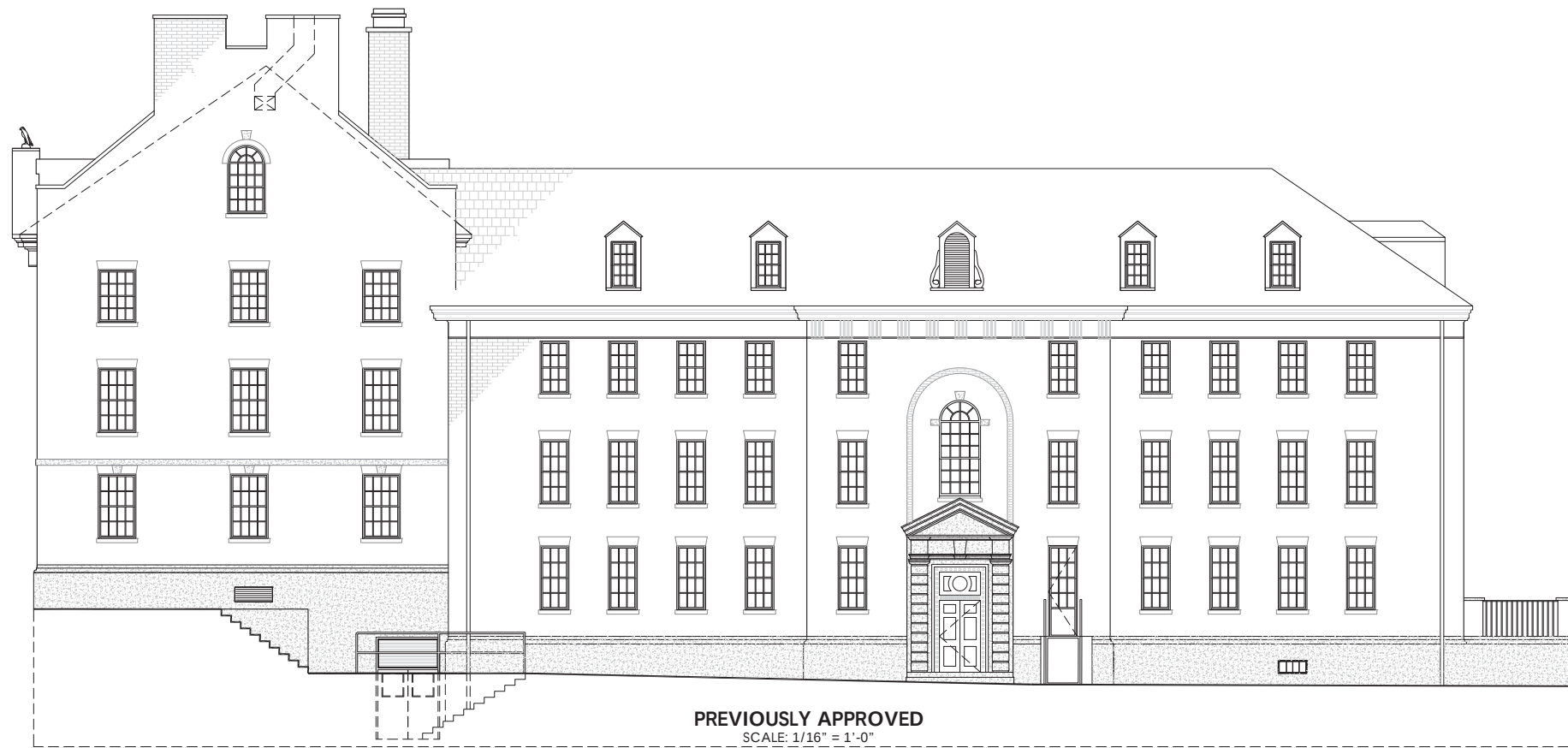
VIEW BB: BUILDING 114 AS SEEN FROM ANDES ROAD



VIEW AA: BUILDING 111 AS SEEN FROM ANDES ROAD



VIEW OF SITE





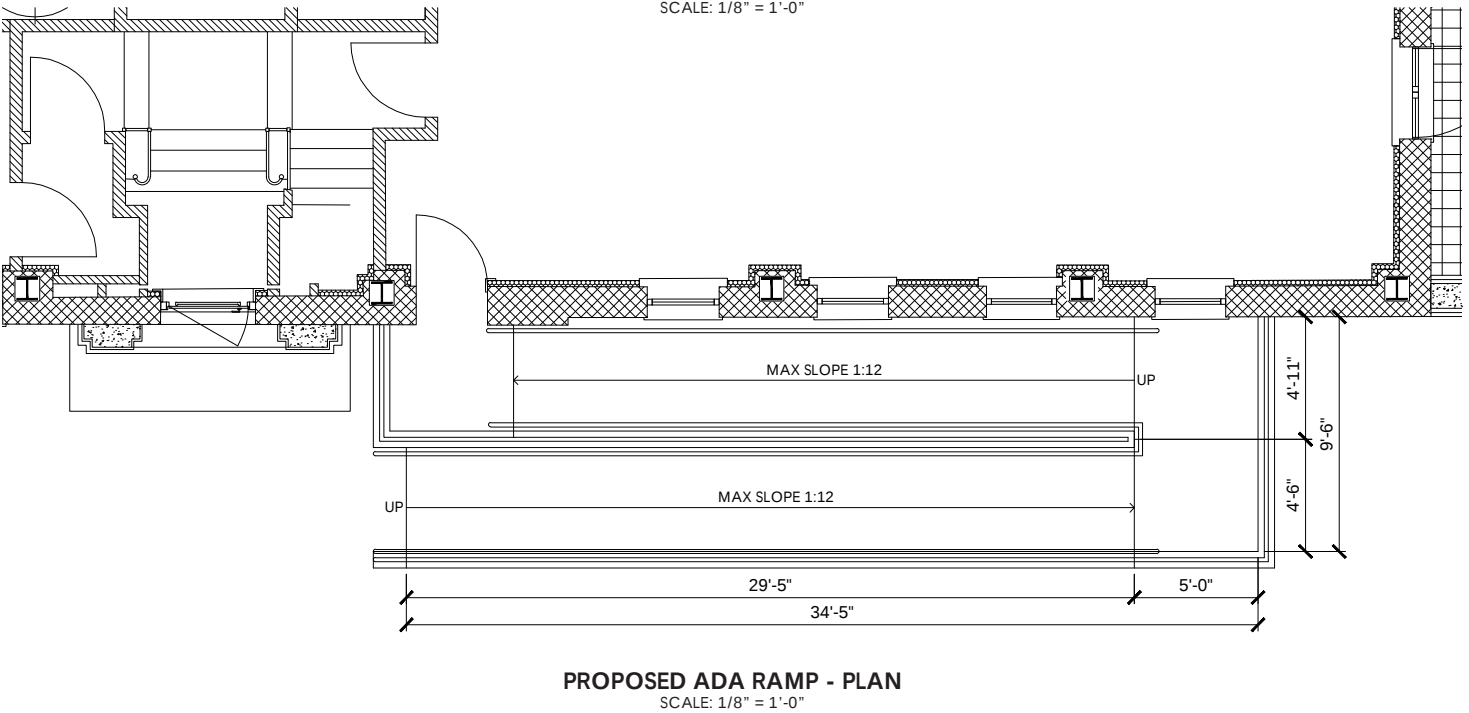
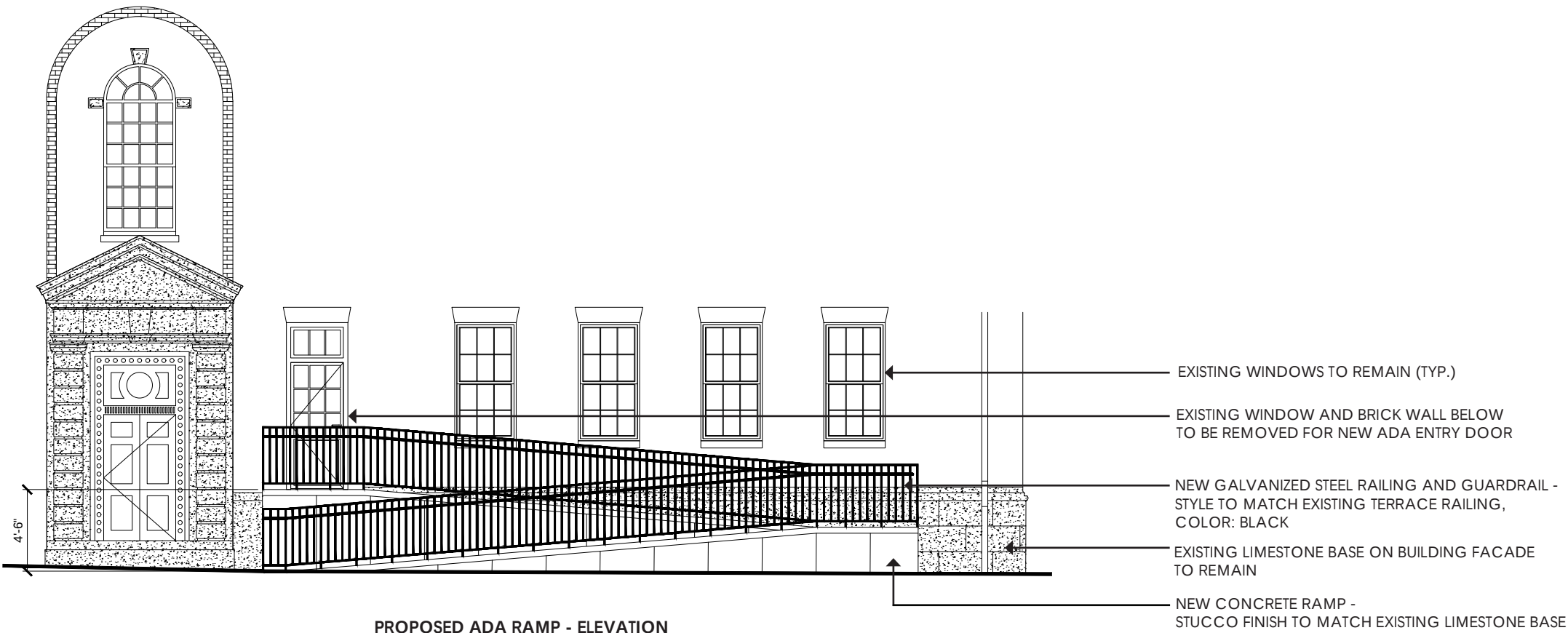
EXISTING MAIN ENTRY DOOR

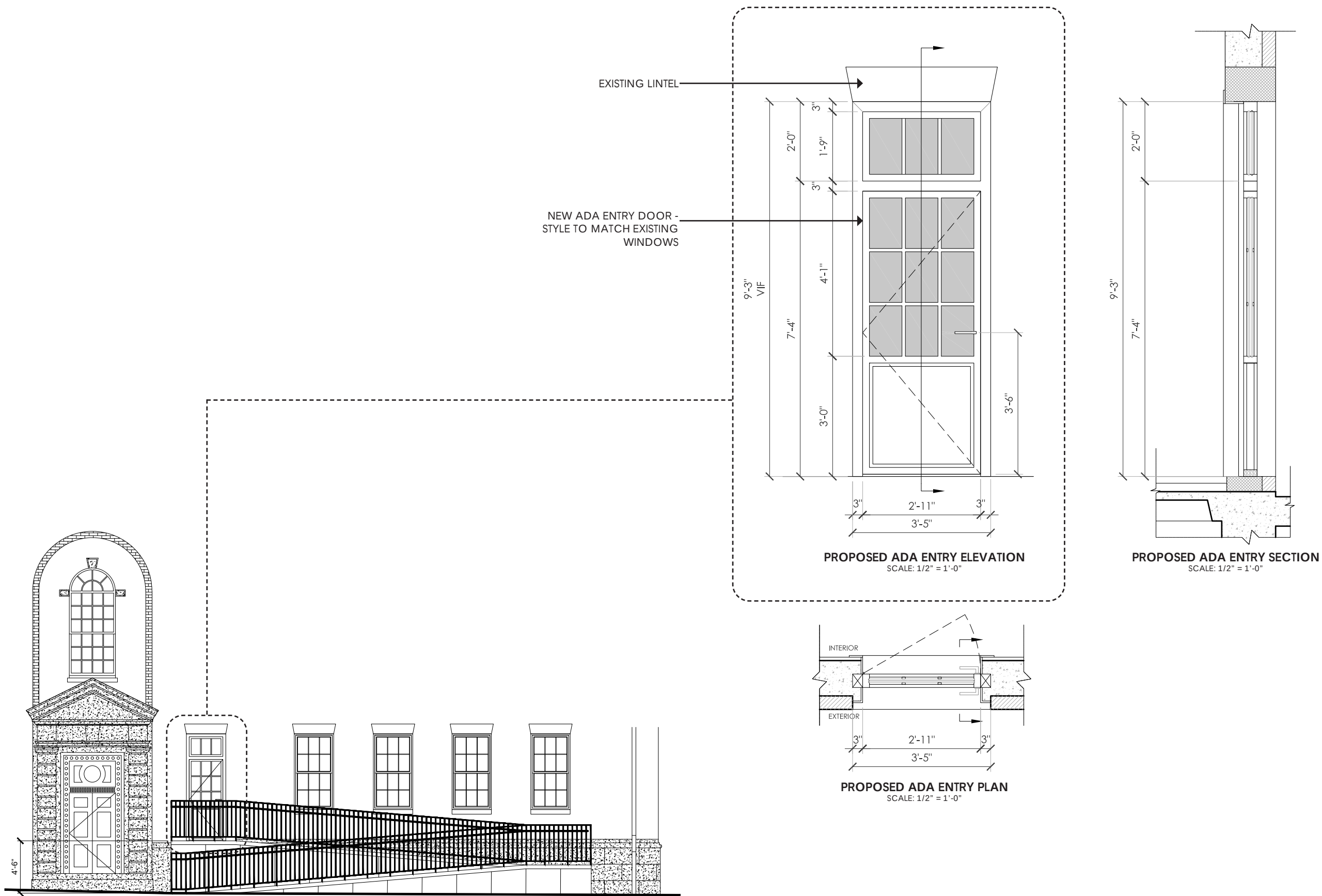


EXISTING TERRACE DOOR



EXISTING TERRACE RAILING







PREVIOUSLY APPROVED EAST ELEVATION



EXISTING EAST ELEVATION
JULY 2023



PROPOSED EAST ELEVATION
VIEW A



PROPOSED EAST ELEVATION
VIEW B



PROPOSED EAST ELEVATION
VIEW C



VIEW FROM FORT JAY'S PARADE GROUND



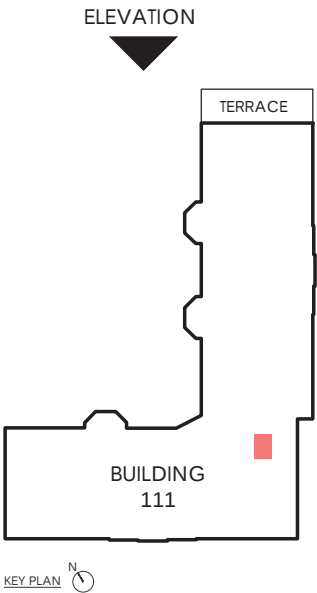
VIEW FROM CARDER ROAD



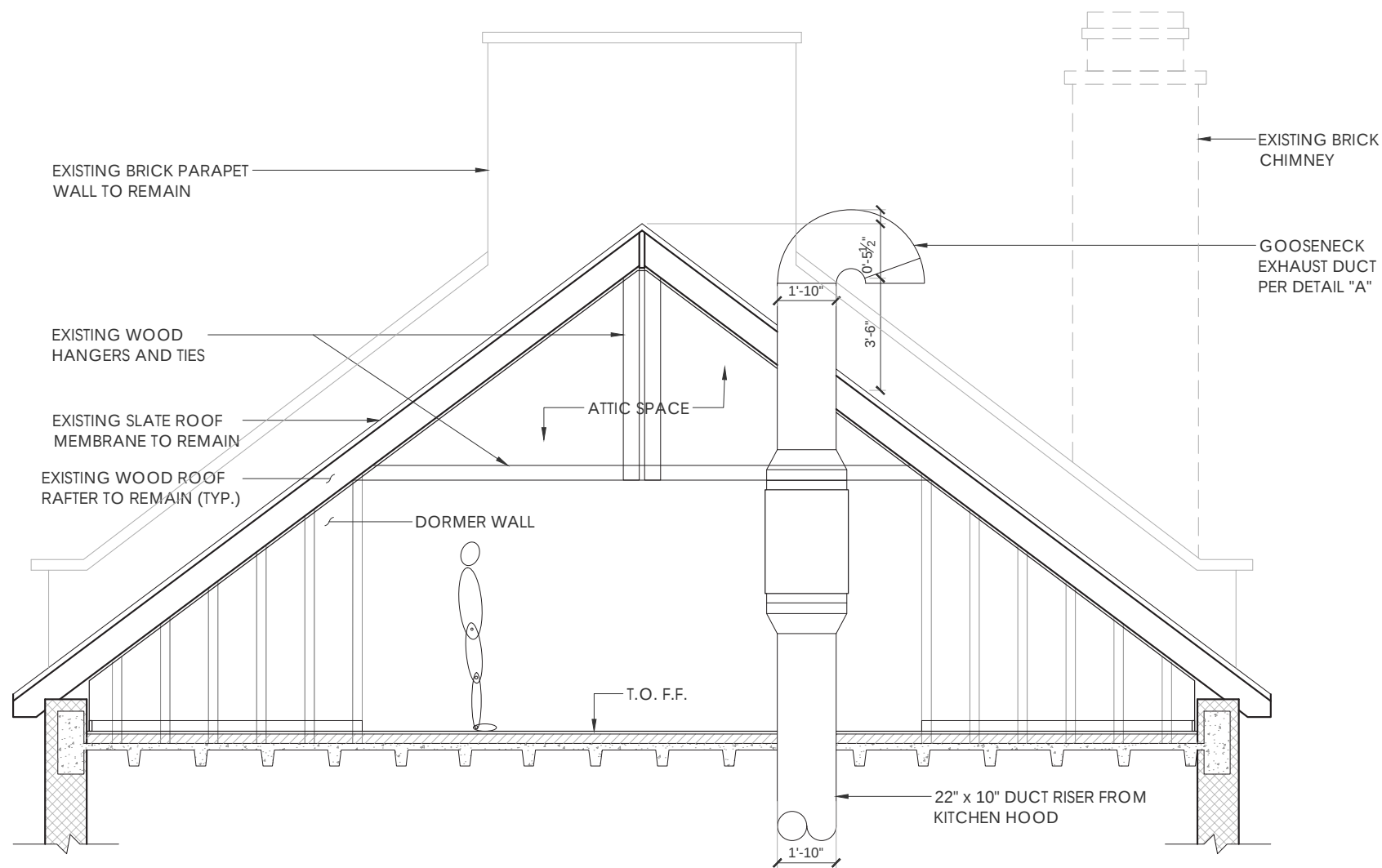
PREVIOUSLY APPROVED
SCALE: 1/8" = 1'-0"



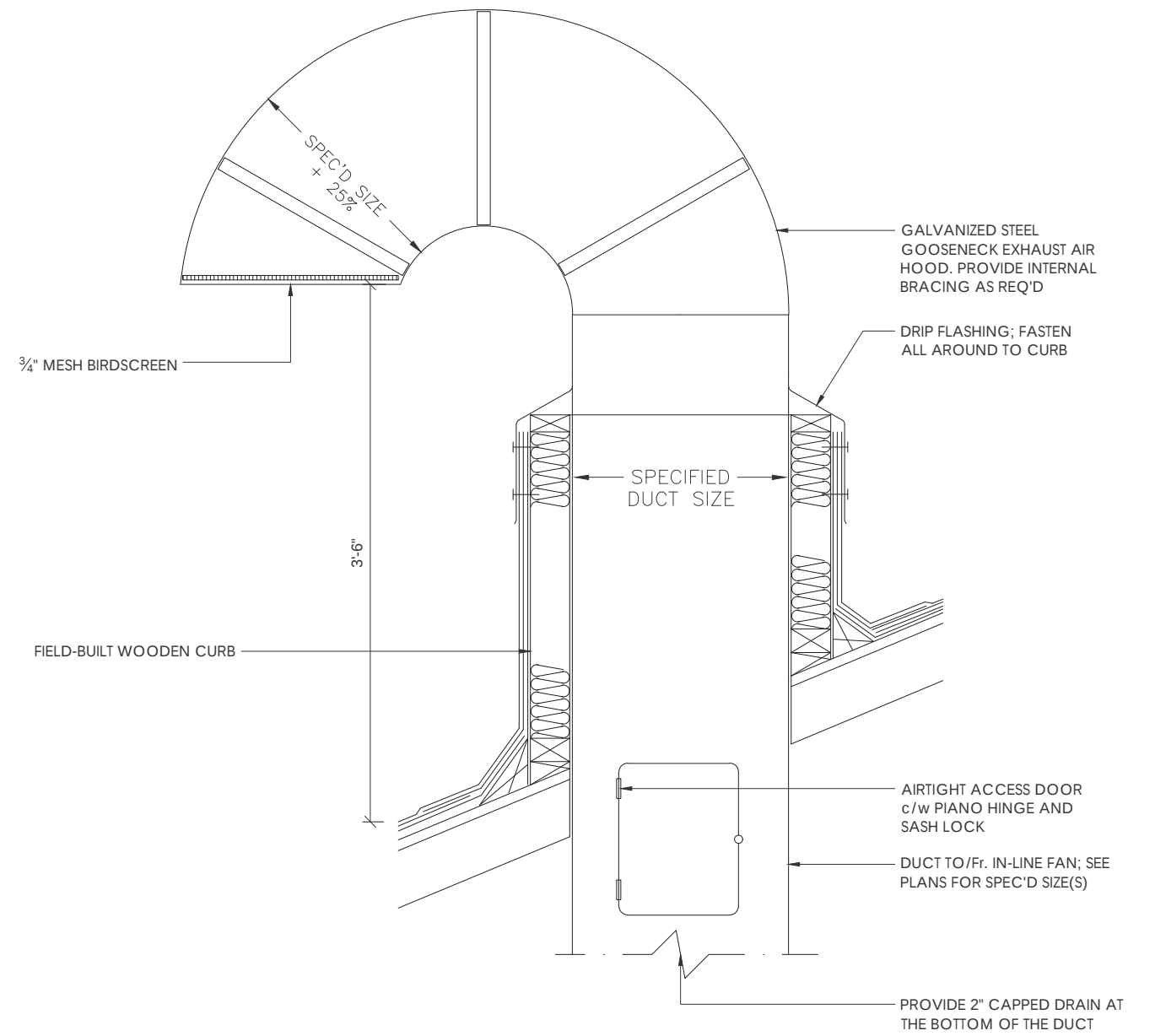
PROPOSED
SCALE: 1/8" = 1'-0"



KEY PLAN



SECTION @ 4TH FLOOR, SOUTH WING

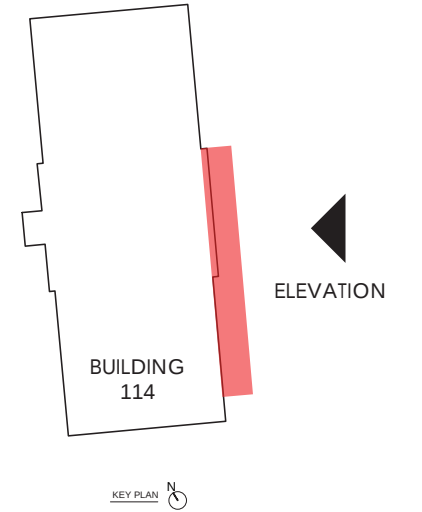


DETAIL OF GOOSENECK EXHAUST



PREVIOUSLY APPROVED ADA LIFT ENTRY

PREVIOUSLY APPROVED
SCALE: 1/16" = 1'-0"



PROPOSED ADA RAMP & ENTRY

PROPOSED
SCALE: 1/16" = 1'-0"



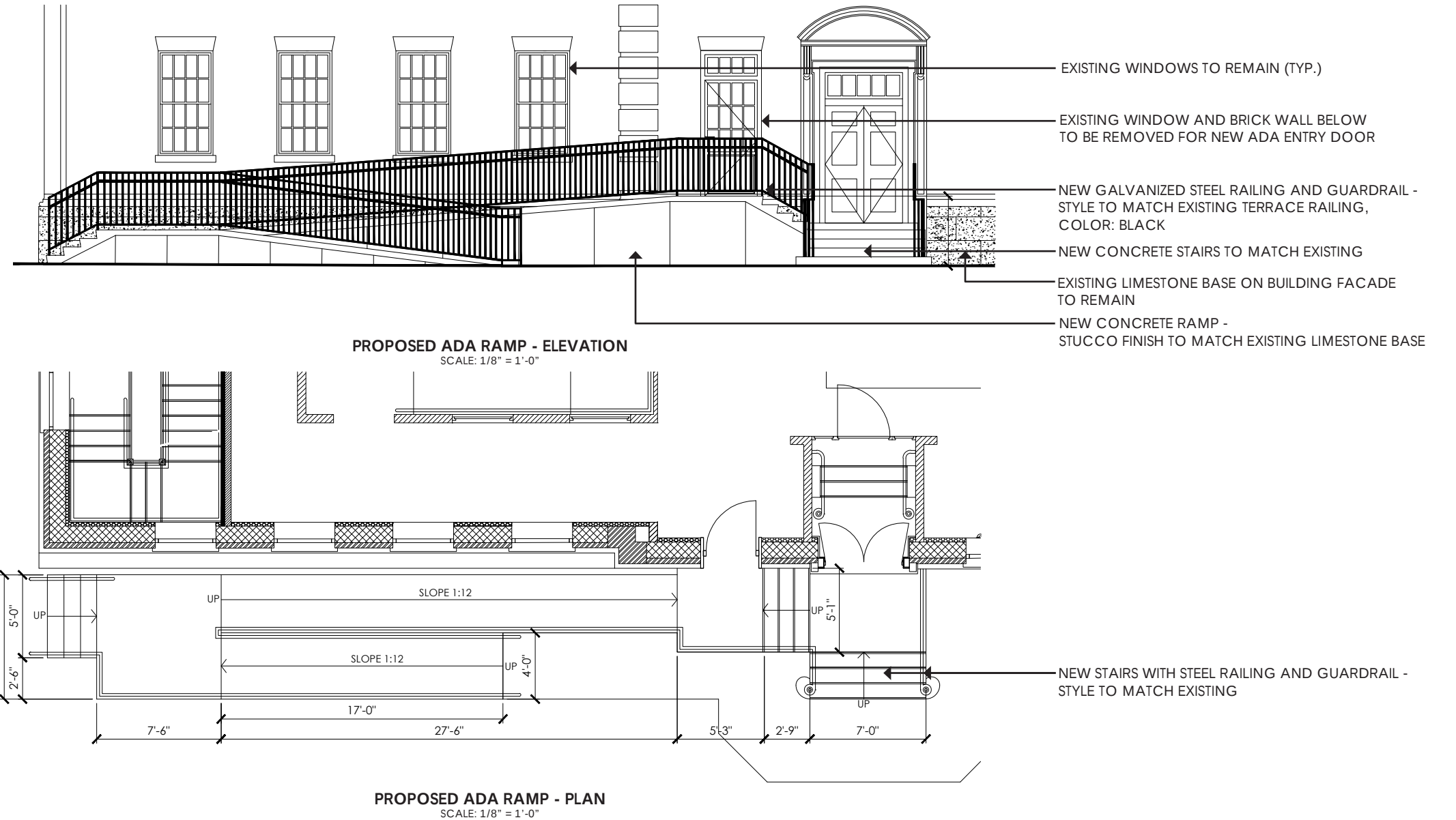
EXISTING MAIN ENTRY DOOR

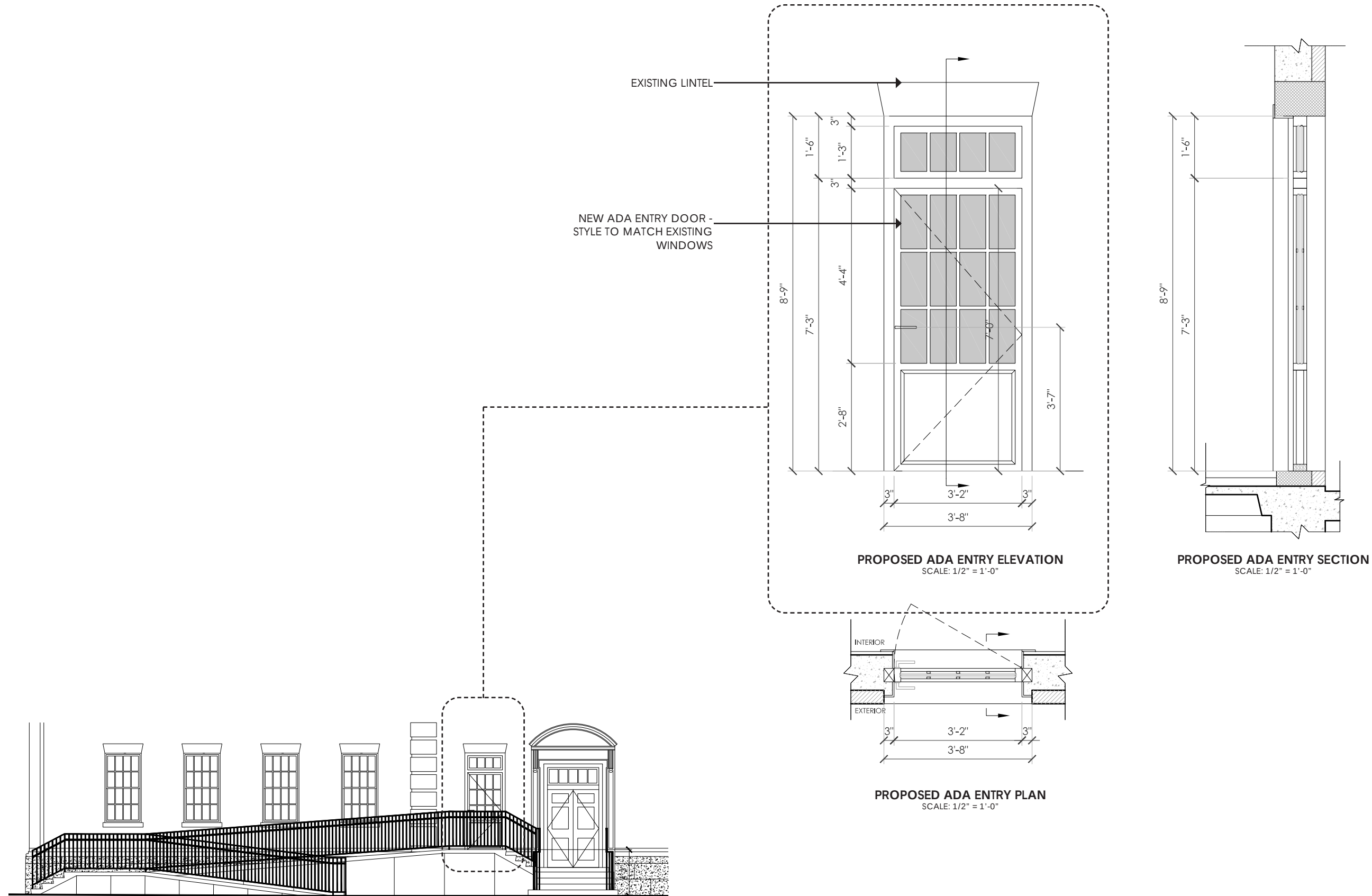


EXISTING TERRACE DOOR



EXISTING TERRACE RAILING







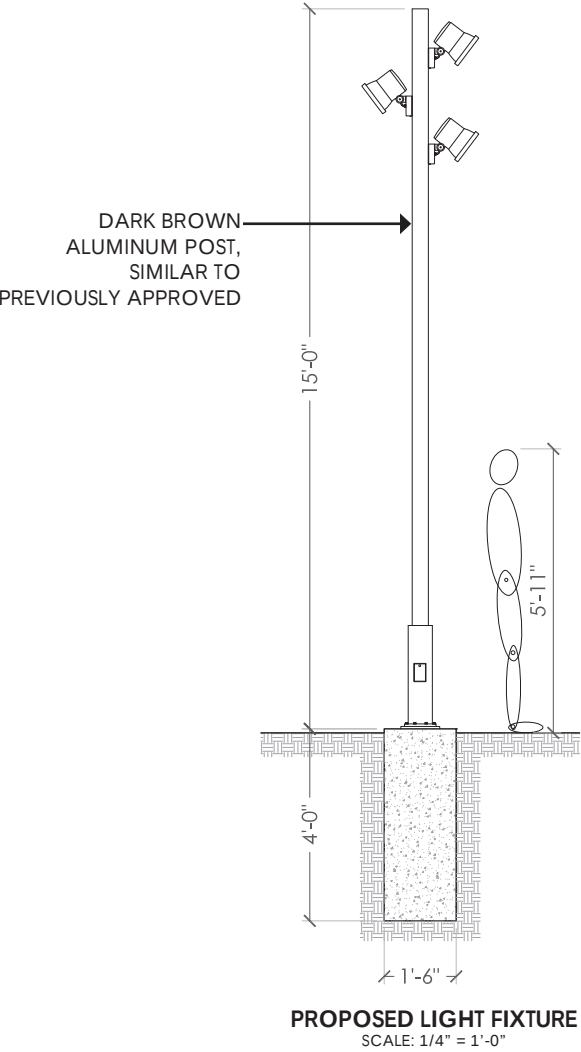
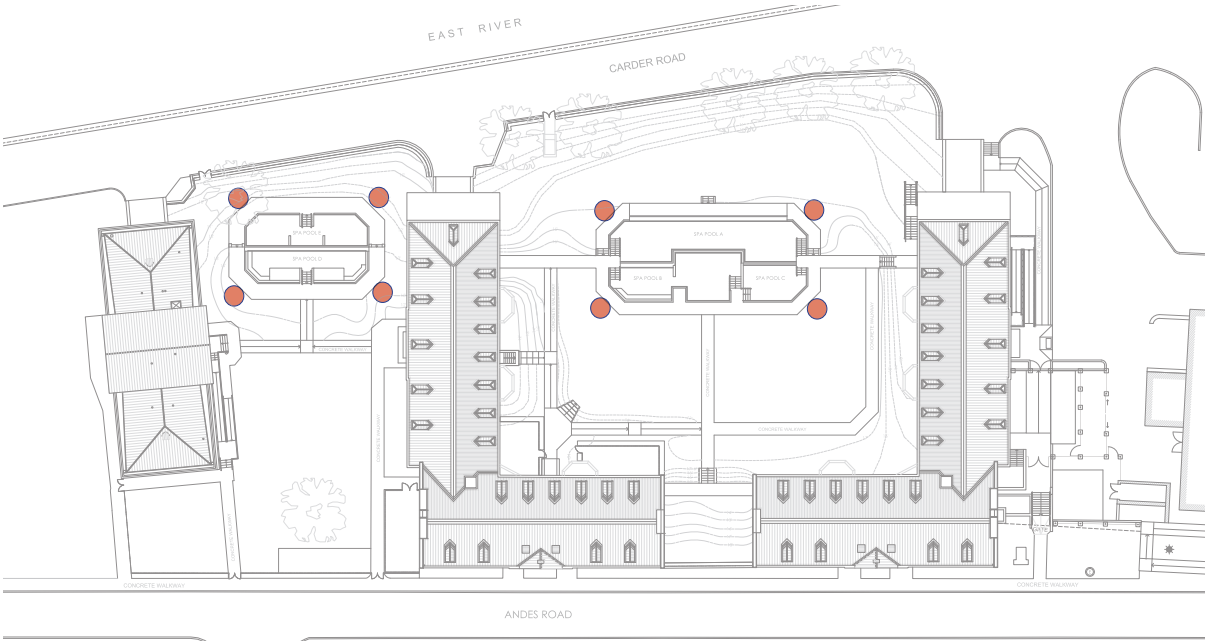
EXISTING EAST ELEVATION
JUNE 2019



PROPOSED EAST ELEVATION
VIEW D



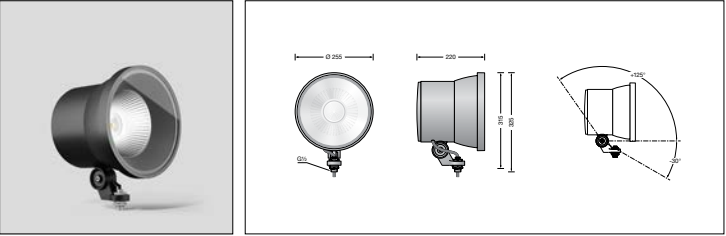
PREVIOUSLY APPROVED POST SIGN



43.22 - Technical amendments reserved

BEGA **84 933**
Compact floodlight  IP 65

Project - Reference number Date



Product data sheet

Product description
Luminaire made of aluminium alloy, aluminium and stainless steel
BEGA Unidure® coating technology
Colour graphite or silver
BEGA Hybrid Optics®
Clear safety glass
Reflector surface made of pure aluminium
Rotation range of floodlight 350°
Swivel range -30°/+125°
Mounting bracket with G½ threaded connection
Thread length: 14 mm
Connecting cable X05BQ-F 5 G 1 mm²
Cable length 1 m
BEGA Ultimate Driver®
Complies with flicker requirements in accordance with IEEE 1789, DIN IEC/TR 6158, DIN IEC/TR 61547-1
LED power supply unit
220-240 V ~ 50/60 Hz
DC 176-264 V
DALI-controllable
Number of DALI addresses: 1
Basic insulation is provided between the mains and control cables
BEGA Thermal Control®
Temporary thermal regulation to protect temperature-sensitive components without switching off the luminaire
Safety class I
Protection class IP 65
Dust-tight and protection against water jets
Impact strength IK09
Protection against mechanical impacts < 10 joule
 - Safety mark
 - Conformity mark
Weight: 4.7 kg
This product contains light sources of energy efficiency class(es) D

Application
Compact floodlights with G½ connecting thread. The floodlight can be screwed on by the customer with any G½ female thread according to ISO 228 or with BEGA accessories.

Lamp
Module connected wattage 71.1 W
Luminaire connected wattage 76.1 W
Rated temperature t_a = 25 °C
Ambient temperature t_{a, max} = 40 °C

Inrush current
Inrush current: 5 A / 100 µs
Maximum number of luminaires of this type per miniature circuit breaker:
B10A: 18 luminaires
B16A: 28 luminaires
C10A: 18 luminaires
C16A: 18 luminaires

BEGA Hybrid Optics®
BEGA Hybrid Optics® offers complete lighting control thanks to optimized refraction and reflection. Precisely calculated reflectors with a pure aluminium surface and lenses, for example made of ultra-clear silicone or glass, capture almost every single light beam emitted by the LED modules. Maximum light efficiency is achieved via the synergy between lens and reflector technology.

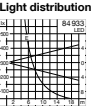
Accessories
71 282 Shield
71 287 Cylindrical shield
71 292 Optical filter flat beam
71 042 Adapter for installation on a pole
70 204 Earth spike
70 214 Pole cap for pole top ø48 mm
70 248 Pole cap for pole top ø60 mm
70 249 Pole cap for pole top ø76 mm
70 229 Pole cap for pole top ø82 mm
70 245 Mounting box - rectangular
70 280 Tube clamp
70 379 Cross beam
70 889 Lashing strap

Service life - Ambient temperature
Rated temperature t_a = 25 °C
LED psu: > 50,000 h
LED module: 125,000 h (L 80 B 50)

Ambient temperature max. t_a = 40 °C (100 %)
LED psu: 50,000 h
LED module: 95,000 h (L 80 B 50)
LED module: 100,000 h (L 70 B 50)

Article No. 84 933
LED colour temperature optionally 3000 K or 4000 K
3000 K - Article number + **K3**
4000 K - Article number + **K4**
Colour graphite or silver
graphite - article number + **A**
silver - article number + **A**

Lighting technology
Wide beam light distribution
Half beam angle 27°
For special lighting applications, an optical filter can be used to change the symmetrical light cone into a flat beam light distribution.



BEGA Gartenbrink-Leuchten KG - Postfach 31 60 - 58689 Menden - info@bega.com - www.bega.com

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