Floor Plan

1/8" = 1'-0"

Building Program

NAME	AGES	SF PER CHILD	IL STATE RATIO	IL MAX. GROUP SIZE	PROP. ROOM CAPCACITY	STAFF REQUIRED	REQUIRED AREA S.F.
INFANT	6 Wks - 12 Months	55 SF	1:4	12	12	3	660 SF
INFANT	6 Wks - 12 Months	55 SF	1:4	12	12	3	660 SF
INFANT	6 Wks - 12 Months	55 SF	1:4	12	12	3	660 SF
TODDLER	15 - 23 Months	35 SF	1:5	15	15	3	525 SF
TODDLER	15 - 23 Months	35 SF	1:5	15	15	3	525 SF
TODDLER	15 - 23 Months	35 SF	1:5	15	15	3	525 SF
EARLY PRESCHOOL	2 YEARS	35 SF	1:8	16	16	2	560 SF
EARLY PRESCHOOL	31 - 36 Months	35 SF	1:8	16	16	2	560 SF
PRE-SCHOOL / PRE-K	3 - 4 YEARS	35 SF	1:10	20	20	2	700 SF
PRE-SCHOOL / PRE-K	3 - 4 YEARS	35 SF	1:10	20	20	2	700 SF
PRE-SCHOOL / PRE-K	3 - 4 YEARS	35 SF	1:10	20	20	2	700 SF
					173	28	6,775 SF

NOTE: 97 CHILDREN 2-1/2 YEARS OR LESS OF AGE

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Client:
814 Services, LLC
1695 Twelve Mile Rd., Suite 100
Berkley, MI 48072

Project:
N Family School
4180 IL-83
Long Grove, IL 60047

Issued	Description	By

Seal:

Note:
Do not scale drawings. Use calculated dimensions only. Verify existing conditions in field.

North Arrow:
N

Sheet Title:
Floor Plan

Project Number:
25-153

Sheet Number:
A.000

NOTE:
SIGNAGE SHOWN FOR REFEERENCE ONLY.
SIGNAGE DESIGN BY OTHERS & TO BE
APPROVED UNDER A SEPARATE PERMIT.

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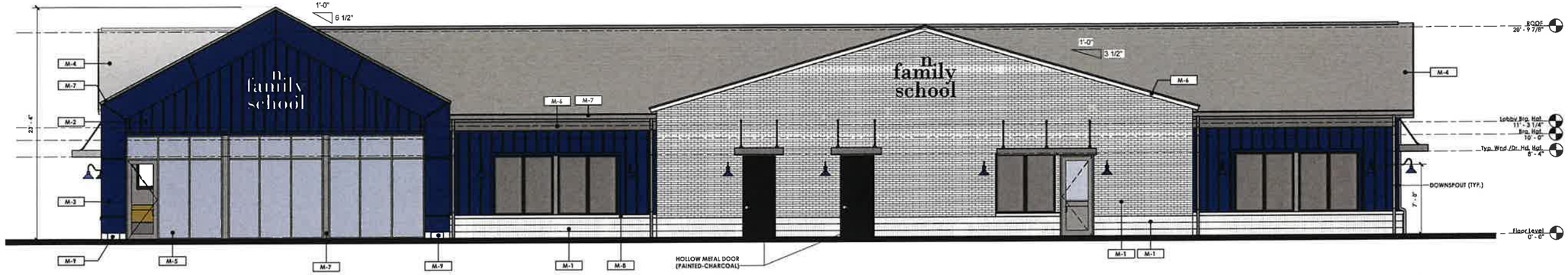
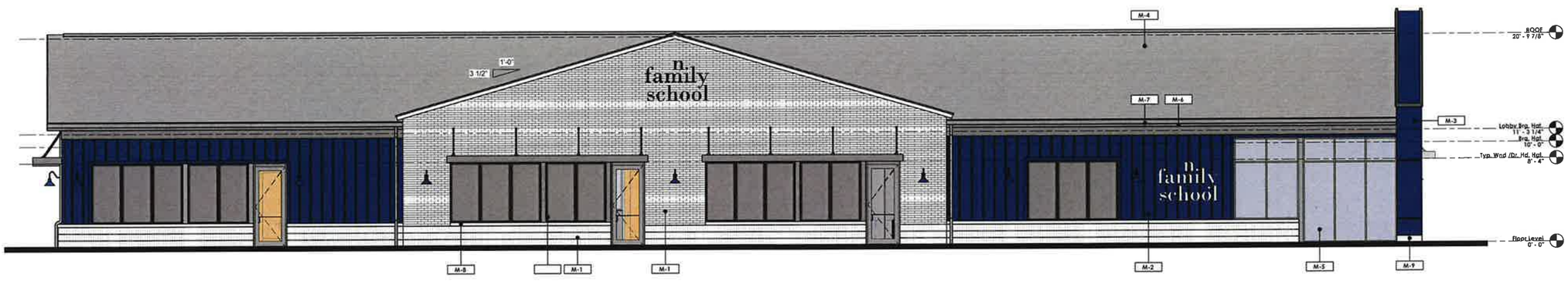


1 A.101 West (Front) Exterior Elevation
3/16" = 1'-0"



2 A.101 North (Side) Exterior Elevation
3/16" = 1'-0"

Masonry Brick Veneer "M-1"

Make: Palmetto Brick or Walsontown Brick
Size: Modular
Finish: Wirecut
Color: Whitestone (Palmetto) or Diamond White (Walsontown)

Note: Brick below sill to be stacked bond solidercourse.

MATERIAL/COLOR

Asphalt Shingles "M-4"

Make: Owens Corning or Eq.
System: TruDefinition Duration Shingles
Finish: Asphalt
Color: Estate Gray

Metal Flashings "M-7"

Make: Pac-Clad or Eq.
Finish: Smooth Pre-finish
Color: Charcoal (Match Storefront frame)
Locations: Gutters/Downspouts, Copings, Column/Pier Wraps, Misc. Flashings

Pre-Fab Canopies

Make: Mapes or Eq.
System: Super Lumideck Flat Soffit
Projection: 3'-0"
Length: Varies by location
Fascia Profile: 8" J
Finish: Smooth Pre-finish Aluminum
Color: Charcoal

COLOR

MATERIAL

Fiber Cement Siding (Board & Batten) "M-2"

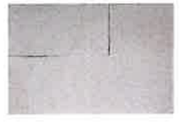
Make: James Hardie
System: Hardie Trim Batten Boards
Orientation: Vertical
Batten Spacing: 14" O.C.
Finish: Primed Pre-Finished Smooth Grain
Color: Steel Blue (RAL 5011)

COLOR

MATERIAL

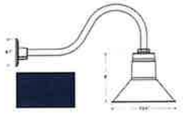
Storefront Framing "M-5"

Make: Kawneer or Eq.
System: Trifab 451UT Framing System
Size: 4-1/2 deep w/2" sightline
Finish: Pre-finished Aluminum (Permaflluor)
Color: Charcoal (UC109852)



Window Sills "M-8"

Make: Custom Cast Stone Or Eq.
Finish: Smooth
Color: Natural White



Decorative Wall Sconce

Make: Barn Lighting or Eq.
System: Canal Series
Mounting Style: Gooseneck
Mounting Hgt: 7'-0" A.F.F
Finish: Powder Coat
Color: Royal Blue

COLOR

MATERIAL

Fiber Cement Siding (Panel Reveal System) "M-3"

Make: James Hardie
System: Hardie Architectural Panel
Finish: Primed Pre-Finished Smooth Grain
Color: Steel Blue (RAL 5011)

Trim Boards "M-6"

Make: Exterior Grade Wood Trim Boards
Finish: Smooth - Painted
Size: Varies by location
Color: Charcoal (Match Storefront frame)
Locations: @ Fascia, Frieze, Rake Boards

COLOR

MATERIAL

Exposed Grade Block "M-9"

Make: Grand Blac Cement Products or Eq.
Finish: Natural - Primed to be Painted
Color: Painted - Steel Blue (RAL 5011)

Site Wall Sconce

Make: LSI
Selection: Miranda Small Silicone
Mounting Hgt: ?
Location: See photometric plan
Finish: Pre-fin. Aluminum
Color: ?

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Seal:

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North Arrow:

Sheet Title:
Exterior Elevations

Project Number:
25-153

Sheet Number:
A.200.1

3 A.101 East (Side) Exterior Elevation
3/16" = 1'-0"

4 A.101 South (Rear) Elevation
3/16" = 1'-0"

Masonry Brick Veneer "M-1"

Make: Palmetto Brick or Watsontown Brick
Size: Modular
Finish: Wirecut
Color: Whitestone (Palmetto) or Diamond White (Watsontown)

Note: Brick below sill to be stacked bond solidercourse.

MATERIAL/COLOR

Asphalt Shingles "M-4"

Make: Owens Corning or Eq.
System: TruDefinition Duration Shingles
Finish: Asphalt
Color: Estate Gray

Metal Flashings "M-7"

Make: Pac-Clad or Eq.
Finish: Smooth Pre-finish
Color: Charcoal (Match Storefront frame)
Locations: Gutters/Downspouts, Copings, Column/Pier Wraps, Misc. Flashings

Pre-Fab Canopies

Make: Mapes or Eq.
System: Super Lumideck Flat Soffit
Projection: 3'-0"
Length: Varies by location
Fascia Profile: 8" J
Finish: Smooth Pre-finish Aluminum
Color: Charcoal

COLOR

MATERIAL

Fiber Cement Siding (Board & Batten) "M-2"

Make: James Hardie
System: Hardie Trim Batten Boards
Orientation: Vertical
Batten Spacing: 14" O.C.
Finish: Primed Pre-Finished Smooth Grain
Color: Steel Blue (RAL 5011)

COLOR

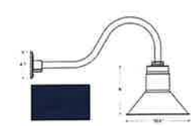
MATERIAL

Storefront Framing "M-5"

Make: Kawneer or Eq.
System: Trifab 451UT Framing System
Size: 4-1/2 deep w/2" sightline
Finish: Pre-finished Aluminum (Permafluor)
Color: Charcoal (UC109852)

Window Sills "M-8"

Make: Custom Cast Stone Or Eq.
Finish: Smooth
Color: Natural White



Decorative Wall Sconce

Make: Barn Lighting or Eq.
System: Canal Series
Mounting Style: Gooseneck
Mounting Hgt: 7'-0" A.F.F
Finish: Powder Coat
Color: Royal Blue

COLOR

MATERIAL

Fiber Cement Siding (Panel Reveal System) "M-3"

Make: James Hardie
System: Hardie Architectural Panel
Finish: Primed Pre-Finished Smooth Grain
Color: Steel Blue (RAL 5011)

Trim Boards "M-6"

Make: Exterior Grade Wood Trim Boards
Finish: Smooth - Painted
Size: Varies by location
Color: Charcoal (Match Storefront frame)
Locations: @ Fascia, Frieze, Rake Boards

COLOR

MATERIAL

Exposed Grade Block "M-9"

Make: Grand Blac Cement Products or Eq.
Finish: Natural - Primed to be Painted
Color: Painted - Steel Blue (RAL 5011)

Site Wall Sconce

Make: LSI
Selection: Miranda Small Silicone
Mounting Hgt: ?
Location: See photometric plan
Finish: Pre-fin. Aluminum
Color: ?

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Sheet Number:
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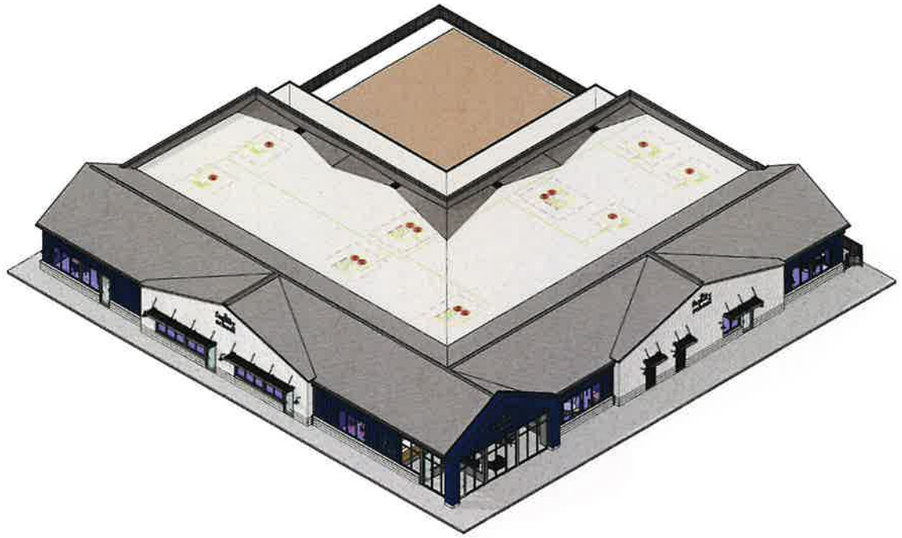
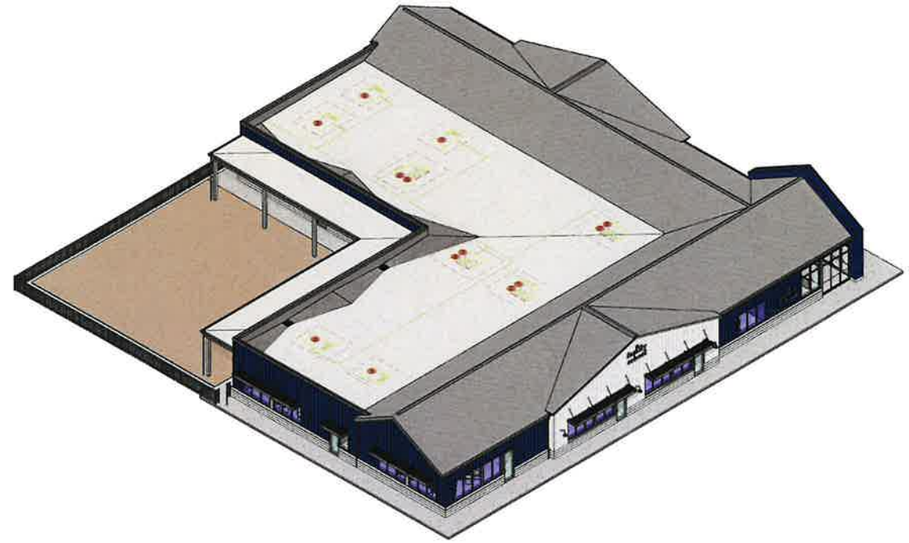
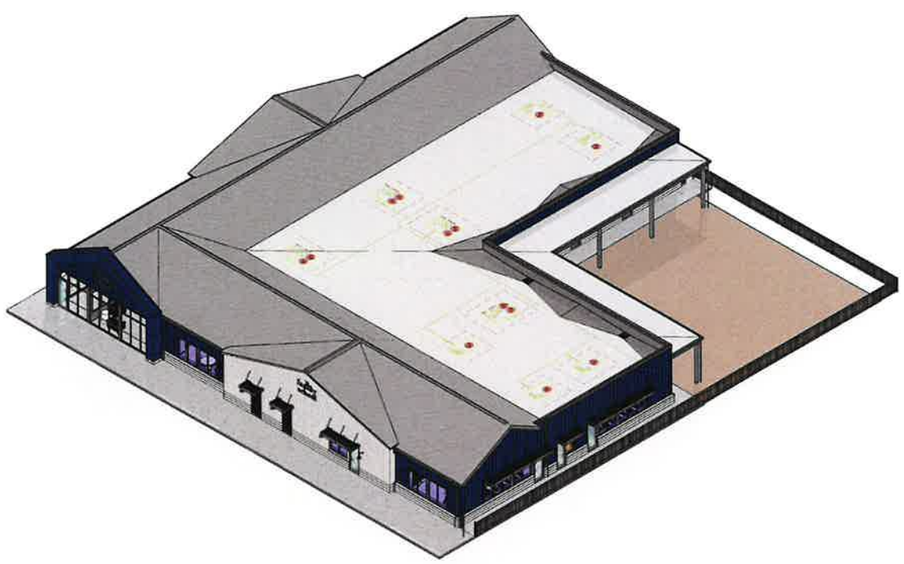


Northwest Isometric



Northeast Isometric



Southwest Isometric

Southeast Isometric

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Sheet Title:

3D Views

Project Number:

25-153

Sheet Number:

G.041