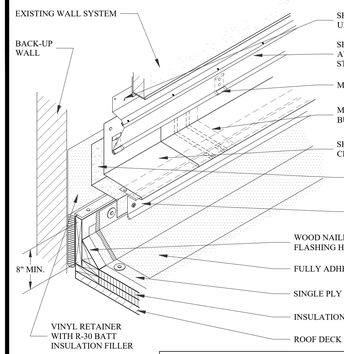
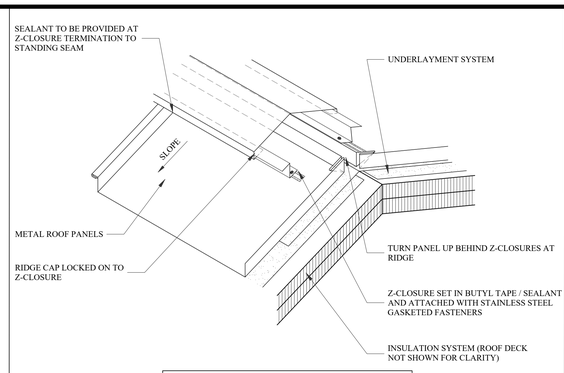


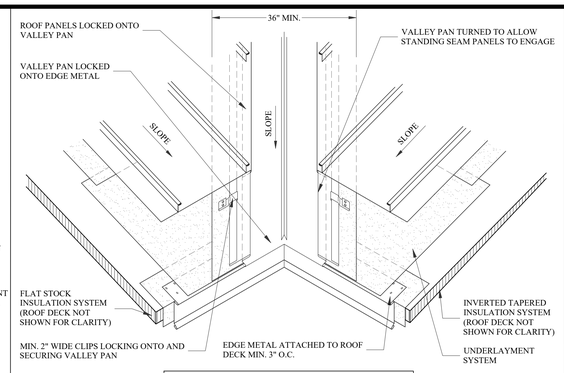
BASE FLASHING AT EXPANSION JOINT

DETAIL 33/R202



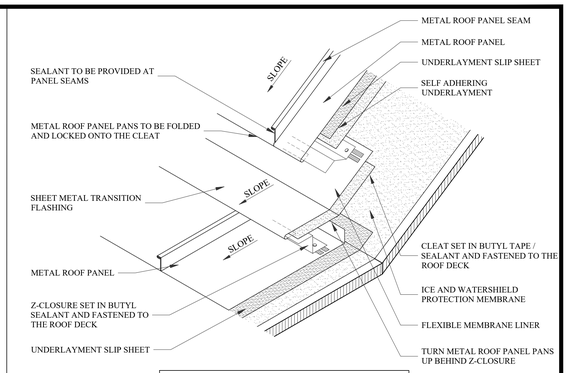
RIDGE

DETAIL 34/R202



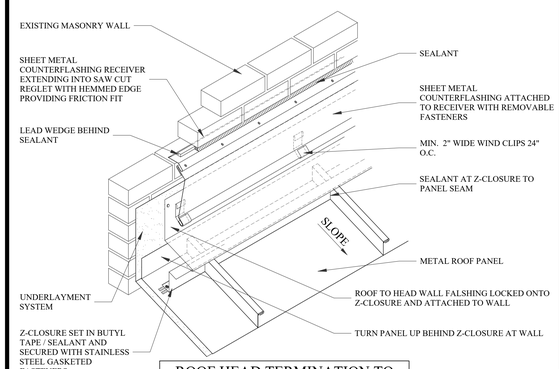
VALLEY

DETAIL 35/R202



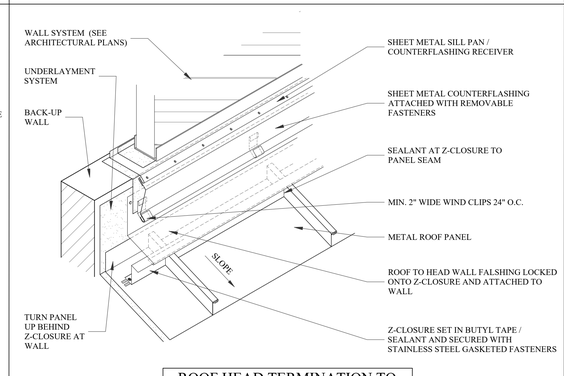
TERMINATION AT ROOF SLOPE TRANSITION

DETAIL 36/R202



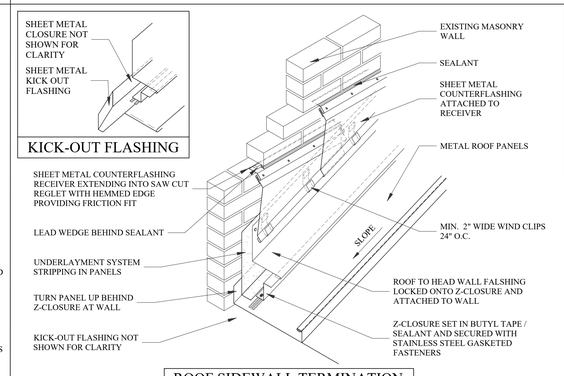
ROOF HEAD TERMINATION TO MASONRY WALL

DETAIL 37/R202



ROOF HEAD TERMINATION TO TRANSLUCENT PANELS

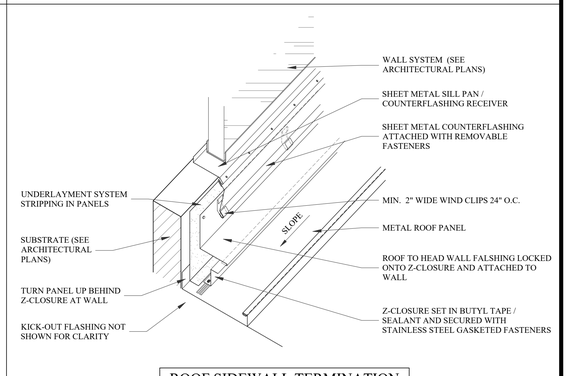
DETAIL 38/R202



KICK-OUT FLASHING

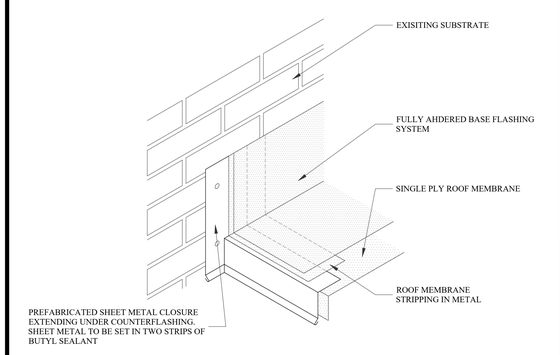
ROOF SIDEWALL TERMINATION TO MASONRY WALL

DETAIL 39/R202



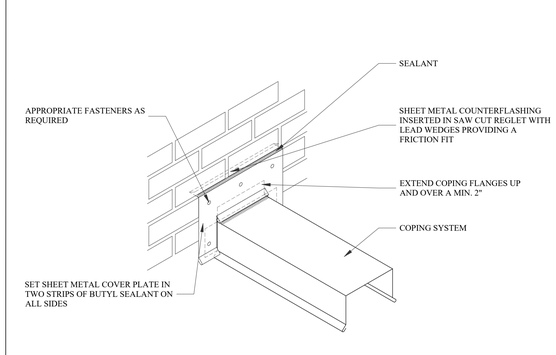
ROOF SIDEWALL TERMINATION TO TRANSLUCENT PANELS

DETAIL 40/R202



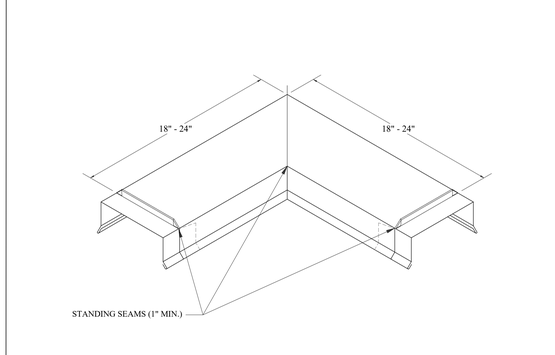
ROOF EDGE TERMINATION TO WALL

DETAIL 41/R202



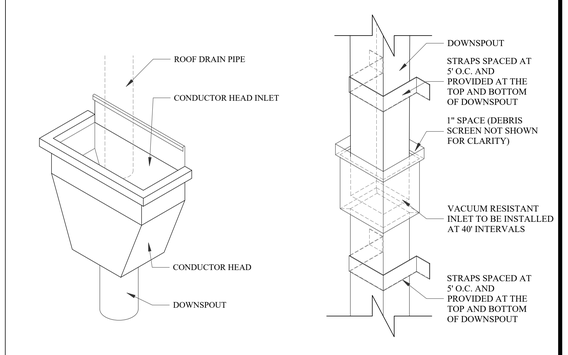
COPING TERMINATION TO WALL

DETAIL 42/R202



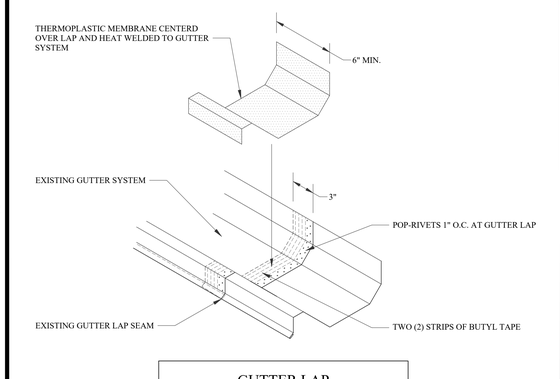
STANDARD COPING CORNER

DETAIL 43/R202



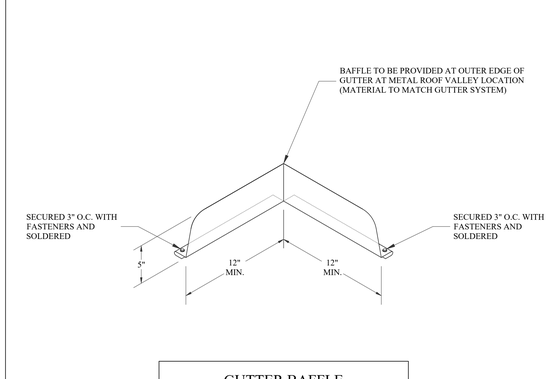
DOWNSPOUT CONNECTIONS

DETAIL 44/R202



GUTTER LAP

DETAIL 45/R202

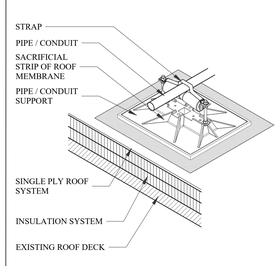


GUTTER BAFFLE

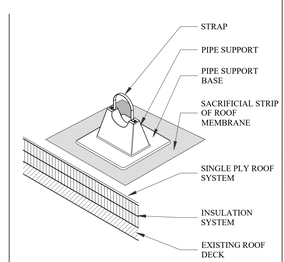
DETAIL 46/R202

NOTE:

1. SUPPORTS TO BE PROVIDED AT 5' O.C. AND AT ELBOWS.



MECHANICAL PIPE SUPPORT



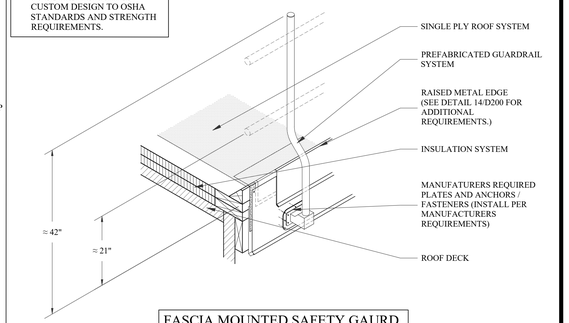
CONDENSATE LINE SUPPORT

PIPE SUPPORTS

DETAIL 47/R202

NOTE:

1. SAFETY GUARDRAIL SYSTEM TO BE PREFABRICATED CUSTOM DESIGN TO OSHA STANDARDS AND STRENGTH REQUIREMENTS.



FASCIA MOUNTED SAFETY GAURD RAIL SYSTEM

DETAIL 48/R202

GMK ASSOCIATES, INC.
Design/Planning/Construction
1201 Main Street, Suite 2100
Columbia, S.C. 29201
tel. 803-256-0000
fax 803-255-7243

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BUILDING ENVELOPE CONSULTANTS, LLC

client

admin THE SOUTH CAROLINA DEPARTMENT of ADMINISTRATION

THE SOUTH CAROLINA DEPARTMENT OF ADMINISTRATION
State Project #D50-6037-PD

project name

COLUMBIA MILLS ROOF REPLACEMENT & ATRIUM ROOF/ WINDOW REPLACMENT

A/E project number

20058.01

seals/signature

Christopher Wells Vaughn 25611 IREC

issued for

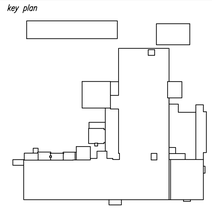
CONSTRUCTION DOCUMENTS

date

APRIL 14, 2022

number	item	date

key plan



sheet title

DETAILS

sheet number

R202

drawn by PD

checked by CW