



O A30.52

2023.04.24

DOWNSPOUT WIDTH

SCUPPER BOX ELEVATION AT TILT

SCALE: 1" = 1'-0"

RECOMMENDATIONS CONTINUOUS P.T. WOOD BLOCKING PREFINISHED METAL GRAVEL STOP BEYOND STAINLESS STEEL CARRIAGE BOLT. COORDINATE SIZE AND SPACING WITH STRUCT. PREFINISHED GALVANIZED METAL GRAVEL STOP CONTINUOUS CLEAT -CONTINUE AND ADHERE ROOFING MEMBRANE OVER PARAPET 1" PAST THE EXTERIOR FACE OF THE CONCRETE PANEL T/WALL (T.O.W) SEE WALL SECTION T/CONCRETE (T.O.C) SEE WALL SECTION CONTINUOUS SEALANT (?) 1" SPRAY FOAM INSULATION OPTIONAL OR BUTT INSULATION TIGHT TO FACE OF WALL POLYISOCYANURATE INSULATION, SEE ROOF PLAN JOIST POCKET OR EMBED PLATE BEYOND, SEE STRUCTURAL CONCRETE PANEL, SEE STRUCTURAL STEEL JOIST, SEE STRUCTURAL METAL DECK, SEE STRUCTURAL STAGGER JOINTS ON MULTIPLE LAYERS OF INSULATION A30.05 2023.04.24 REFER TO STRUCTURAL FOR DECK ORIENTATION AND STRUCTURAL SUPPORT ALL FASTENERS INTO WOOD BLOCKING TO BE STAINLESS STEEL

ROOFING MEMBRANE OVER INSULATION, SEE ROOF PLAN AND OUTLINE SPECIFICATIONS

PEEL & STICK ROOFING MEMBRANE STRIP,

PROVIDE MINIMUM OVERLAP PER MFR

PARAPET HEIGHT IS 6" OR LESS

GRAVEL STOP TO COPING TRANSITION AT TILT

SCALE: 1/2" = 1'-0"

7

OVERFLOW SCUPPER SECTION AT TILT

SCALE: 1 1/2" = 1'-0"

4

ALL FASTENERS INTO WOOD BLOCKING TO BE STAINLESS STEEL

INSTALLER TO CONFIRM SIZING AND SPACING OF CARRIAGE BOLTS ARE COORDINATED BETWEEN ARCH. & STRUC. DRAWINGS

STAGGER JOINTS ON MULTIPLE LAYERS OF INSULATION
 REFER TO STRUCTURAL FOR DECK ORIENTATION AND

PREFINISHED GALVANIZED METAL COPING & CLEAT

CONTINUOUS P.T. BLOCKING

ROOFING MEMBRANE SEE ROOF PLAN

ROOFING MEMBRANE,

SEAM PLATE

SEE ROOF PLAN

WELD SPLICE

SEE ROOF PLAN -

1 1/2" METAL DECK

A30.04

2023.04.24

PREFINISHED GALVANIZED

10" MIN. ROOFING PEEL & STICK

SEALING STRIP, CHECK MFR.

CONTINUOUS P.T. BLOCKING

1/2" X 10" CARRIAGE BOLT @ 24" O.C.,

POLYISOCYANURATE INSULATION,

CONCRETE PANEL, SEE STRUCTURAL

DATA FOR OVERLAP DISTANCE

METAL GRAVEL STOP

ROOFING MEMBRANE,

ROOFING MEMBRANE

SEE ROOF PLAN

SEAM PLATE -

SEE ROOF PLAN

WELD SPLICE

SEE ROOF PLAN -

2023.04.24

ROOFING MEMBRANE OVER INSULATION, SEE ROOF PLAN AND SPECIFICATION.

10" MIN. ROOFING PEEL & STICK SEALING STRIP,

CONTINUOUS P.T. BLOCKING, WRAP P.T. WOOD

STAINLESS STEEL CARRIAGE BOLT BEYOND

STAINLESS STEEL CARRIAGE BOLT.

CONTINUE AND ADHERE ROOFING

FASTEN PER MFR. SPECIFICATION

POLYISOCYANURATE INSULATION,

JOIST POCKET, SEE STRUCTURAL

EMBED SEAT, SEE STRUCTURAL

STEEL JOIST, SEE STRUCTURAL

CONCRETE PANEL, SEE STRUCTURAL

STRUCTURAL SUPPORT

1" SPRAY FOAM INSULATION OPTIONAL OR

BUTT INSULATION TIGHT TO FACE OF WALL

THE EXTERIOR FACE OF THE

CONTINUOUS SEALANT (?) -

MEMBRANE OVER PARAPET 1" PAST

PREFINISHED GALVANIZED

METAL GRAVEL STOP

CONTINUOUS CLEAT -

CONCRETE PANEL

SEAM PLATE

WELD SPLICE -

SEE ROOF PLAN —

1 1/2" METAL DECK

COORDINATE SIZE/SPACING W/ STRUC.

BLOCKING WITH ROOFING MEMBRANE TO PREVENT DIRECT CONTACT WITH ANY METALIC MATERIALS

CHECK MFR. DATA FOR OVERLAP DISTANCE

1 1/2" METAL DECK

STAINLESS STEEL CARRIAGE BOLTS,

POLYISOCYANURATE INSULATION,

CONCRETE PANEL, SEE STRUCTURAL

ARCHITECT / DESIGNER (REMOVE AFTER CONFIRMATION ON THE FOLLOWING

SIZING AND SPACING OF CARRIAGE BOLTS ARE TO BE COORDINATED AND

ARCHITECT / DESIGNER (REMOVE AFTER CONFIRMATION ON THE FOLLOWING

PARAPET ISOMETRIC AT TILT

SIZING AND SPACING OF CARRIAGE BOLTS ARE TO BE COORDINATED AND

CONFIRMED W/ STRUCTURAL DRAWINGS

PARAPET ISOMETRIC AT TILT

SCALE: 1 1/2" = 1'-0"

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T/WALL (T.O.W)
SEE ELEVATIONS

T/CONCRETE (T.O.C)

SEE WALL SECTIONS

CONFIRMED W/ STRUCTURAL DRAWINGS

COORDINATE SIZE/SPACING W/ STRUC.

ARCHITECT / DESIGNER (REMOVE AFTER CONFIRMATION ON THE FOLLOWING: A30.01 2023.04.24 SIZING AND SPACING OF CARRIAGE BOLTS ARE TO BE COORDINATED AND **CONFIRMED W/ STRUCTURAL DRAWINGS** SCALE: 1 1/2" = 1'-0" DESIGNER / BUILDER **DESIGN/BUILD** 44 SOUTH BROADWAY, SUITE 1003 WHITE PLAINS, NY 10601 P: 914.821.5535 F: 914.306.6010

PROJECT TITLE ROCKLAND LOGISTICS **CENTER BLDG 2**

SUFFERN, NY 10901

25 OLD MILL RD.

BROOKFIELD PROPERTIES 1 MEADOWLANDS PLAZA SUITE 802 EAST RUTHERFORD, NJ 07073

ARCHITECT ADB / DESIGN SERVICES LLC 44 SOUTH BROADWAY, SUITE 1003 WHITE PLAINS, NY 10601

CIVIL ENGINEER DYNAMIC ENGINEERING CONSULTANTS 1904 MAIN STREET LAKE COMO, NJ 07719

STRUCTURAL ENGINEER ADB STRUCTURAL ENGINEERING 325 S. ALABAMA ST, SUITE 200 INDIANAPOLIS, IN 46204

MECHANICAL ENGINEER NATIONAL DESIGN BUILD SERVICES 11840 BORMAN DRIVE MARYLAND HEIGHTS, MO 63146

ELECTRICAL ENGINEER FXB ENGINEERING 5 CHRISTY DRIVE, SUITE 307 CHADDS FORD, PA 19317

PLUMBING ENGINEER MCCARTHY ENGINEERING 2500 E HIGH STREET, SUITE 630 POTTSTOWN, PA 19464

FIRE PROTECTION ENGINEER S.A. COMUNALE 2900 NEWPARK DRIVE BARBERTON, OH 44203

SEAL

JOSEPH V. DIGIORGIO | NY: 042948

NORTH

SUBMITTALS

DESCRIPTION 02.09.2024 ISSUE FOR PERMIT

PROJECT NO. **DRAWN BY** AS397-22 | NY154 ADB

SHEET TITLE **ROOF DETAILS**

SHEET NO.

A8.30

PARAPET AND GRAVEL STOP AT TILT