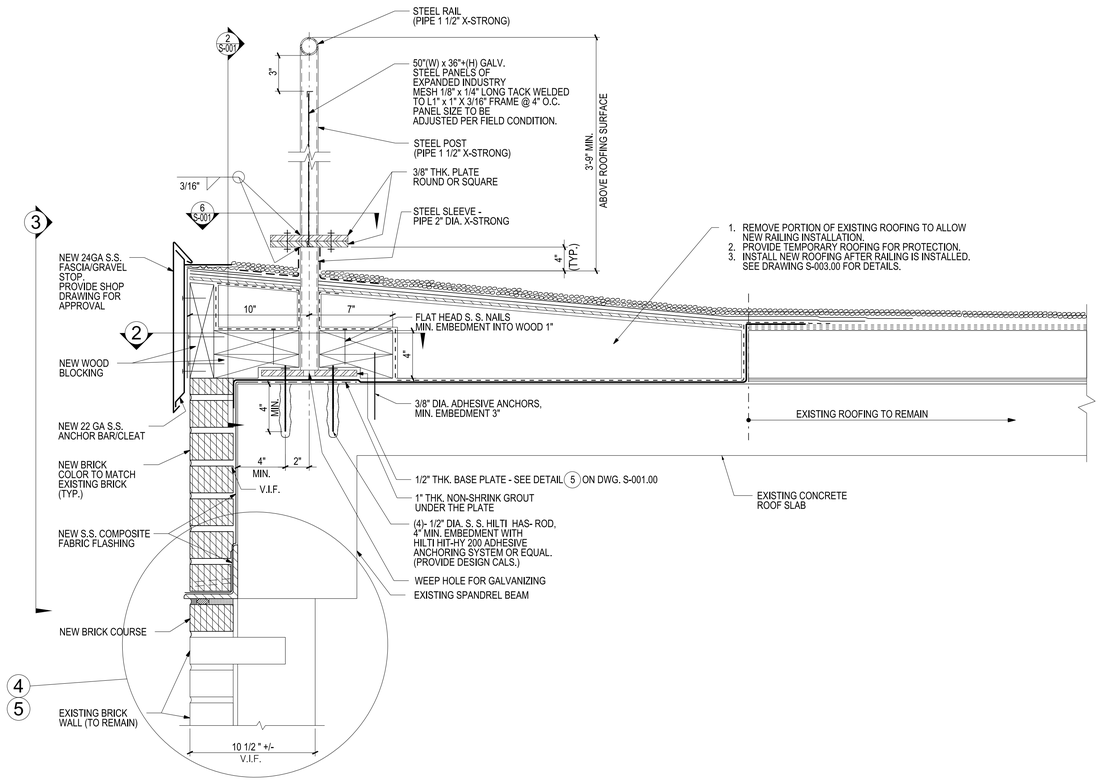
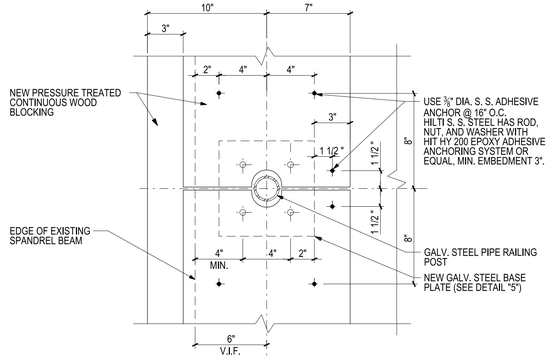


1 SECTION OF PARAPET ROOF RAILING WITH WIRE MESH PANELS

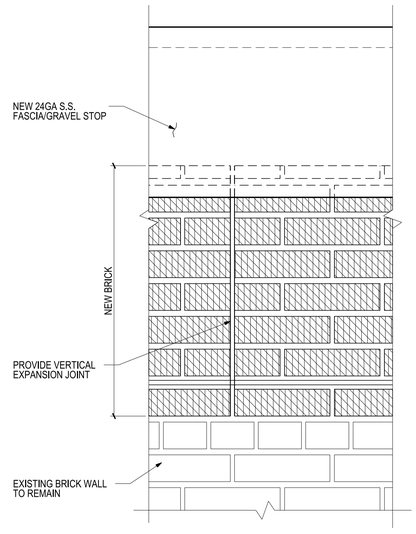
SCALE: 2" = 1'-0"

NOTE: FOR SECTION OF PARAPET ROOF RAILING WITH SECONDARY POSTS
SEE SECTION "3" AND ELEVATION "1" ON DWG. S-001.00.



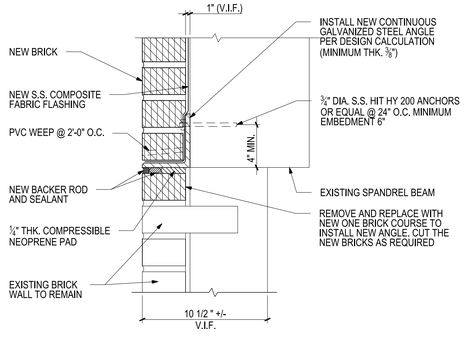
2 WOOD BLOCKING SECTION

SCALE: 2" = 1'-0"



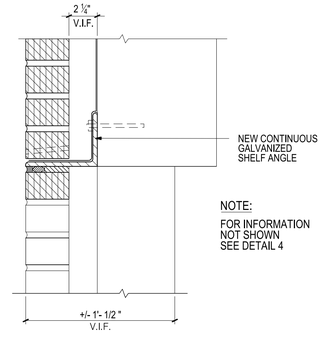
3 ELEVATION OF NEW BRICK

SCALE: 2" = 1'-0"



4 BRICK REPLACEMENT DETAIL (SOLID WALL, BETWEEN WINDOWS)

SCALE: 2" = 1'-0"



5 BRICK REPLACEMENT DETAIL (CAVITY WALL, BETWEEN WINDOWS)

SCALE: 2" = 1'-0"

NOTES:

A. DEMOLITION OF PARAPET WALL AND TEMPORARY PROTECTION

1. BEFORE DISMANTLING THE PARAPET WALL, A STURDY WOOD/METAL ENCLOSURE 8FT. HIGH AND AT LEAST 200 S.FT. SHALL BE BUILT ON ROOF AREA IN SUCH A WAY THAT IT DOES NOT DAMAGE THE ROOFING OR BULKHEADS AND IS NOT PASSABLE BY TENANTS/GENERAL PUBLIC. SHOP DRAWINGS SHALL BE SUBMITTED TO THE AUTHORITY'S REPRESENTATIVE FOR APPROVAL.
2. REMOVE EXISTING COPINGS AND EXISTING CAP FLASHING AND THE EXISTING DOWELS AND ROOFING.
3. CUT AND PROTECT THE ROOFING AS SHOWN ON DWG. S-003.00 "SEQUENCE FOR TEMPORARY WATERPROOFING AND PROTECTION OF ROOF AND EDGE DURING PARAPET REMOVAL / REPLACEMENT". BEFORE REMOVING ANY PART OF ROOFING, CONTACT THE ROOFING INSTALLER TO MAKE SURE THAT WARRANTY ON ROOFING DOES NOT GET VOIDED IF IT IS NOT TO BE REPLACED.
4. FOR PARAPET WALL WITH CONCRETE DECK ROOF, REMOVE EXISTING PARAPET WALL INCLUDING ALL BRICK COURSES BELOW CONCRETE SPANDREL TO ONE COURSE BELOW EXISTING SHELF ANGLE/WINDOW LINTEL.
5. REMOVE OLD MORTAR FROM TOP OF SPANDREL BEAM OR MASONRY WALL AND CLEAN ALL SURFACES.
6. REMOVE THE EXISTING WATERPROOFING AND CAULKING.
7. IF THE EXISTING SPANDREL FLASHING/WATERPROOFING/CAULKING IS TESTED POSITIVE FOR ASBESTOS, IT SHALL BE REMOVED AS PER ACM PROTOCOLS.

B. BUILDING PARAPET METAL RAILING.

1. INSTALL METAL BASE PLATE FOR THE RAILING PIPE SLEEVE ON CONCRETE SPANDREL BEAM.
2. INSTALL NEW BRICKS ON THE FACE OF CONCRETE SPANDREL. BUILD HORIZONTAL EXPANSION JOINT AT NEW SHELF ANGLE. REPAIR/PURGE CONCRETE SPANDREL BEAM IF REQUIRED AS PER TYPICAL DETAIL.
3. INSTALL WOOD BLOCKING TO FORM A SLOPE ALONG THE ROOF EDGE ABOVE THE NEW BRICKS AND THE METAL BASE PLATE.
4. INSTALL NEW ROOF RAILING.
5. INSTALL NEW METAL FASCIA.
6. IMMEDIATELY FOLLOWING THE INSTALLATION OF NEW PIPE RAILING AND WALL FASCIA, INSTALL ENTIRE NEW ROOFING IN AFFECTED AREA PER DETAIL ON DRAWING S-003.00.

C. SHOP DRAWINGS

1. CONTRACTOR TO SUBMIT THE SHOP DRAWINGS FOR THE TYPE AND INSTALLATION OF RAILING AND BRICKS TO NYCHA REPRESENTATIVE FOR REVIEW.
2. CONTRACTOR TO SUBMIT THE SHOP DRAWINGS FOR TEMPORARY ROOF PROTECTION AS REQUIRED DURING DEMOLITION AND CONSTRUCTION.
3. CONTRACTOR TO SUBMIT DESIGN CALCULATIONS FOR SHELF ANGLE, ANCHORS FOR SHELF ANGLE, NEW RAILING SYSTEM, ANCHORS FOR BASE PLATE, AND ANCHORS AND HORIZONTAL REINFORCEMENT FOR NEW BRICKS.

NEW YORK CITY HOUSING AUTHORITY
CAPITAL PROJECTS DIVISION
OFFICE of DESIGN
TEL. 212.306.3000 FAX 212.306.5160
90 Church Street
New York, New York 10007

PROGRAM UNIT:

BY Date	Rev. No.	Submissions

Development:
DEVELOPMENT NAME
Building Address:
Building No.(s):
Borough of: **ORACLE No.:**

Key/Location Plan

Zone No.: R-XX **Zoning Map No.:** 00x
Block No.: 0000 **Lot No.:** 0
E.D.P. No.: 000
Development No.: NY00XXXX

Contract Title:

Contract No.: CM0000000

Drawing Title:
TYPICAL ROOF RAILING DETAIL

Seal & Signature:

Drawn By:	Tanna Melnikov
Checked By:	Nitin Saraiya
Date:	February 1, 2016
Scale:	As shown

Drawing No.:
S-002.00

Sheet of