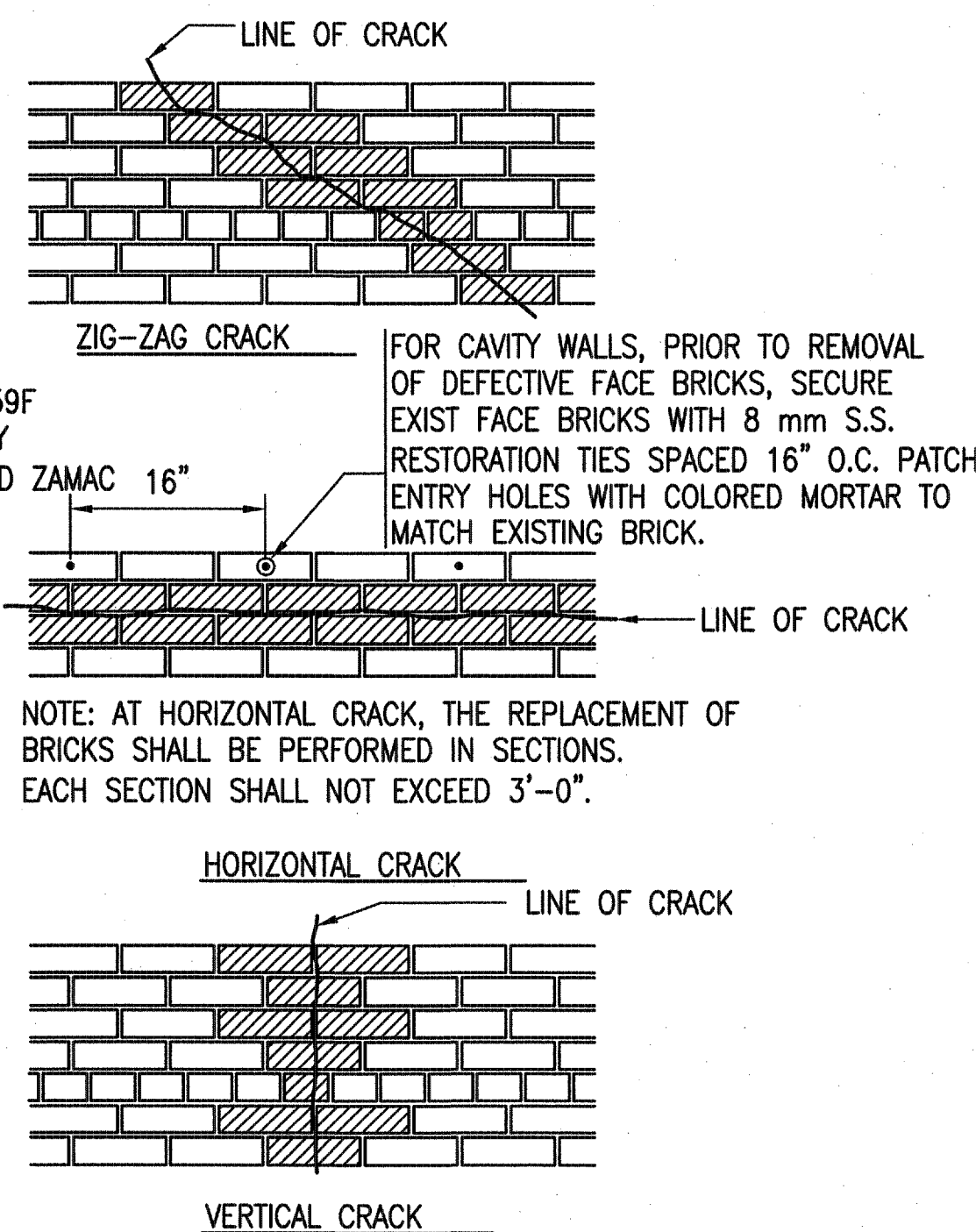


1 TYP. FACE BRICK REPLACEMENT  
S105 N.T.S.

NOTES:

1. SEISMICLIP INTERLOCKING SYSTEM SHALL BE MANUFACTURED BY HOHMANN & BARNARD, INC. OR APPROVED EQUAL.
2. THE EXISTING FACEBRICK ANCHOR AT BACK-UP SHALL REMAIN AND REUSE. IF THERE IS NO EXISTING ANCHOR AT BACK-UP, INSTALL NEW ANCHOR. IF THE EXISTING ANCHOR IS DAMAGED AND/OR DETERIORATED, REMOVE AND REPLACE WITH NEW ANCHOR.

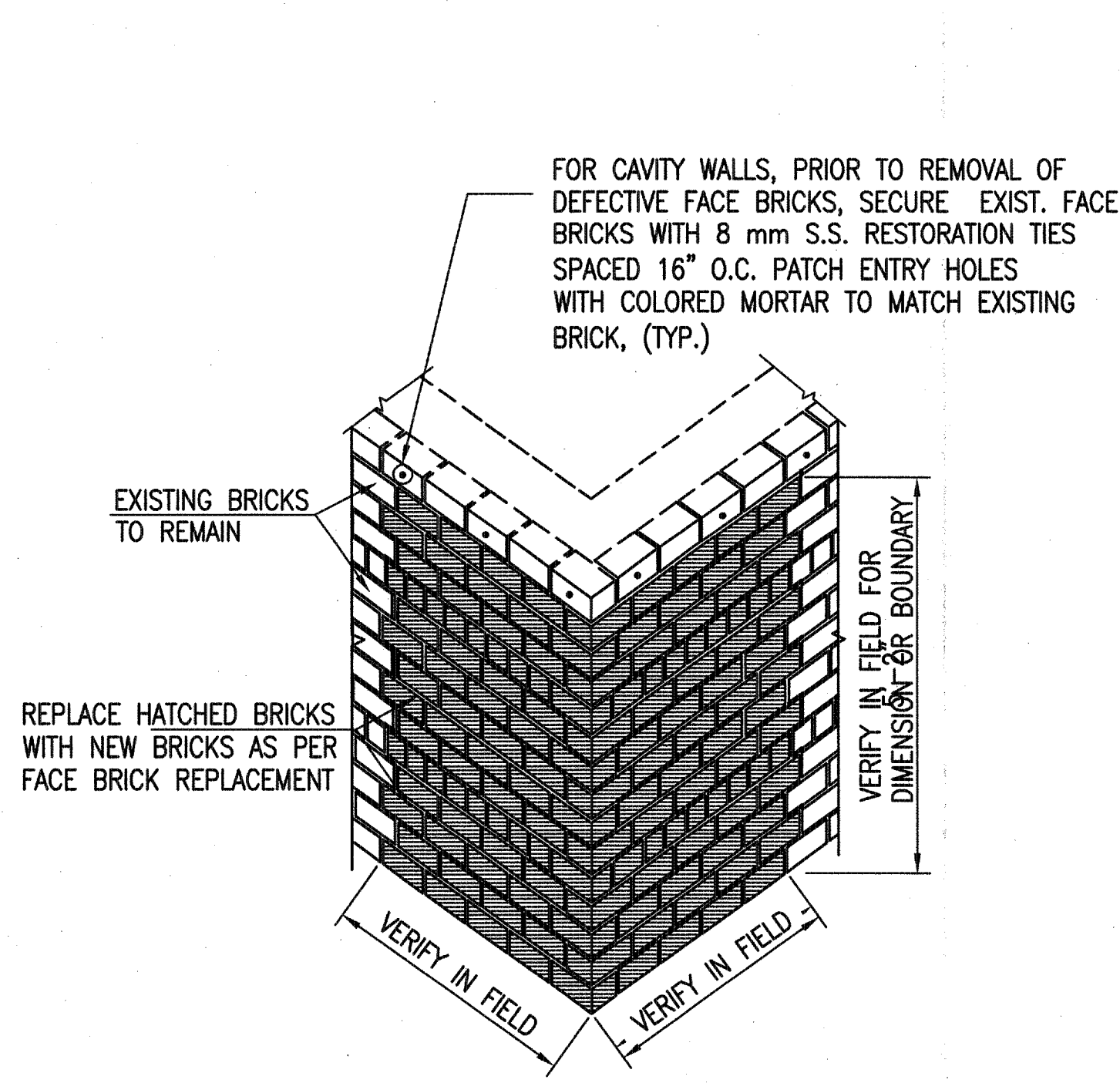


2 TYP. FACE BRICK STITCHING PATTERNS  
S105 N.T.S.

NOTES:

1. REPLACE HATCHED BRICKS WITH NEW BRICKS.
2. SIZE, COLOR AND TEXTURE OF NEW FACE BRICKS SHALL MATCH THE EXISTING.
3. SUBMIT NEW FACE BRICK SAMPLES AND MANUFACTURER'S PRODUCT DATA FOR SCA REVIEW.
4. DO NOT REPLACE HEADER BRICKS IF NOT CRACKED.
5. USE "N" TYPE MORTAR WHEN LAY UP NEW FACE BRICKS.
6. WORK THIS DETAIL WITH "TYPICAL FACE BRICK REPLACEMENT" ON THIS DWG.
7. PROCEED TO REPLACE CRACKED FACE BRICKS AT UPPER PART CHIMNEY AT ROOF AND LOWER PART CHIMNEY IN BOILER ROOM. SUBMIT SHOP DRAWING TO SCA FOR LOCATION OF CRACKED BRICK FOR APPROVAL.

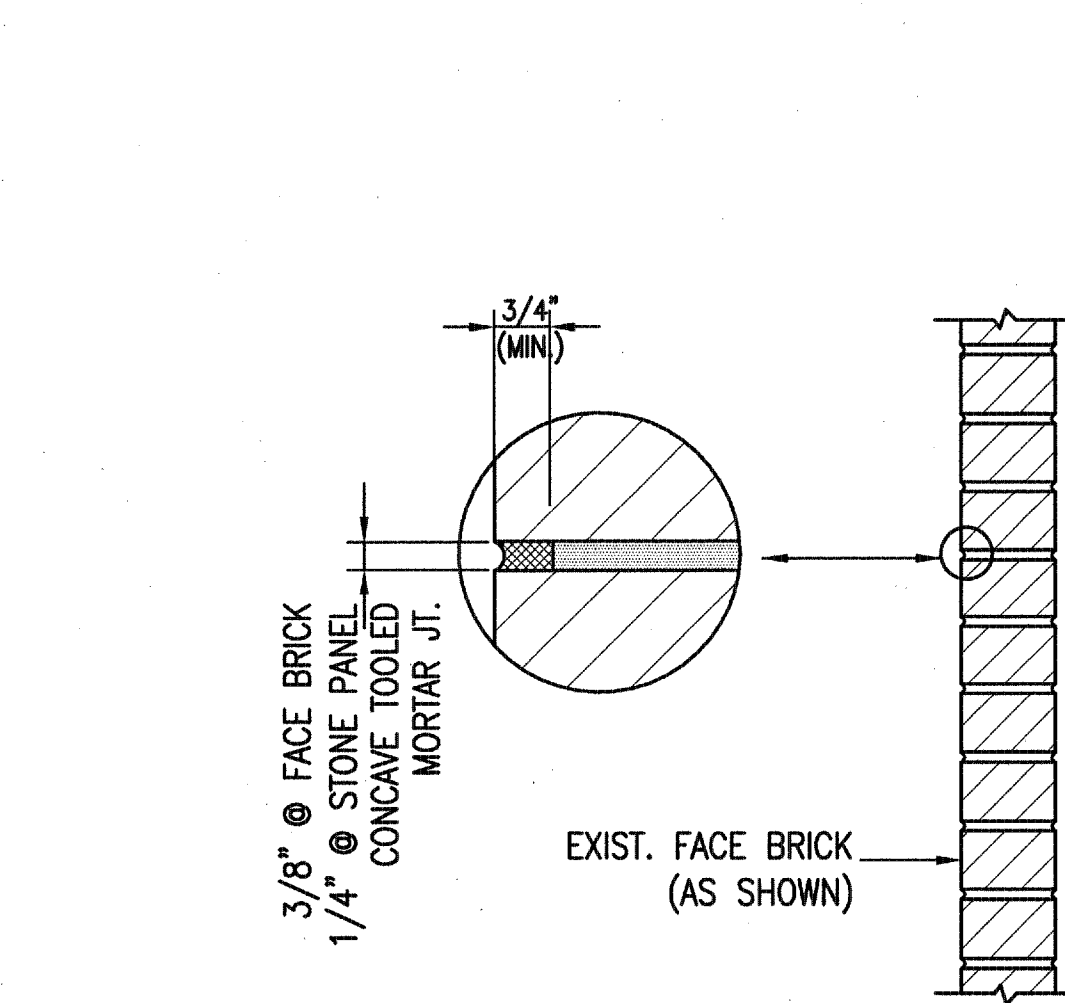
TOTAL QUANTITIES FOR THE FACE BRICK REPLACEMENT = 50 SQUARE FEET. ANY UNUSED QUANTITIES SHOULD CREDIT BACK TO SCA.



3 TYP. CORNER FACE BRICK REPLACEMENT  
S105 N.T.S.

NOTE:

1. USE THIS DETAIL WITH "TYPICAL FACE BRICK REPLACEMENT" AND "TYPICAL FACE BRICK STITCHING PATTERNS" ON THIS DWG.

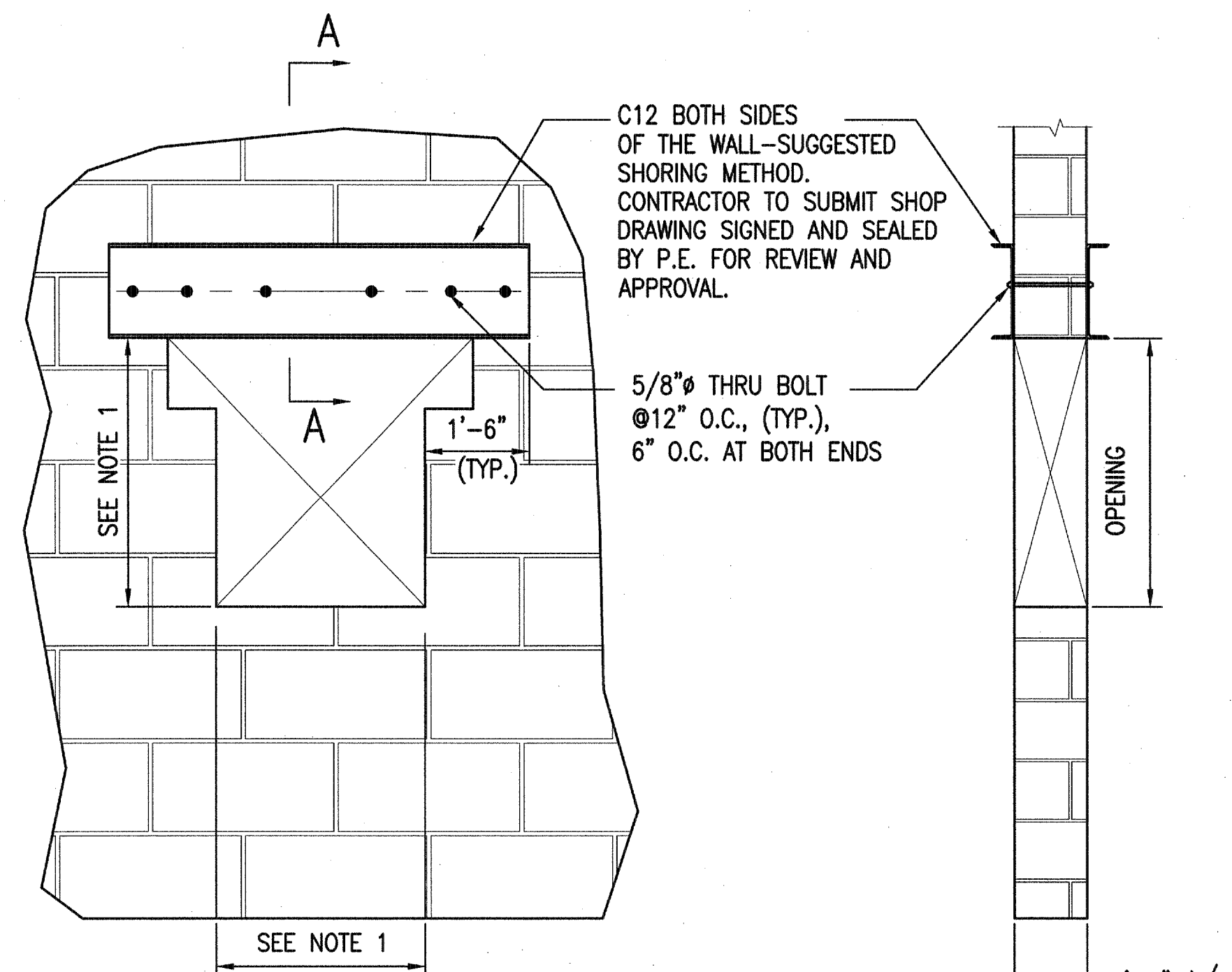


4 TYP. REPOINTING MORTAR JOINTS  
S105 N.T.S.

NOTES:

1. RAKE OR CUT OUT JOINTS TO A MINIMUM UNIFORM DEPTH OF 3/4" AND UNTIL SOUND SURFACE IS REACHED. FLUSH JOINTS CLEAN WITH WATER OR COMPRESSED AIR.
2. IF MORTAR IN THE JOINTS IS MISSING OR BROKEN LOOSE, CLEAN UP ALL DEBRIS, AND FILL THE VOID WITH POINTING MORTAR.
3. DAMPEN JOINTS SLIGHTLY BEFORE APPLICATION OF MORTAR.
4. PACK POINTING MORTAR TIGHTLY IN JOINTS IN THIN LAYERS.
5. PREMIXED SAND AND LIME FOR MORTAR MIXES SHALL NOT BE ALLOWED.
6. FOR EXPOSED MORTAR, SELECT MATERIALS AND PROPORTION PIGMENTS WITH OTHER INGREDIENTS AS NECESSARY TO MATCH THE COLOR OF EXISTING CORRESPONDING MATERIALS.
7. AFTER COMPLETION OF THE WORK, CLEAN UP ADJACENT AREAS INCLUDING FACEBRICKS, WINDOW SILLS/HEADS, OF ANY MORTAR STAINS/DROPPINGS.
8. REPOINT UPPER PORTION OF CHIMNEY ABOVE THE ROOF AS INDICATED ON DRAWING S106.
9. REPOINT LOWER PORTION OF CHIMNEY/INCINERATOR IN BOILER ROOM. SUBMIT SHOP DRAWING TO SCA FOR LOCATION OF POINTING FOR APPROVAL.

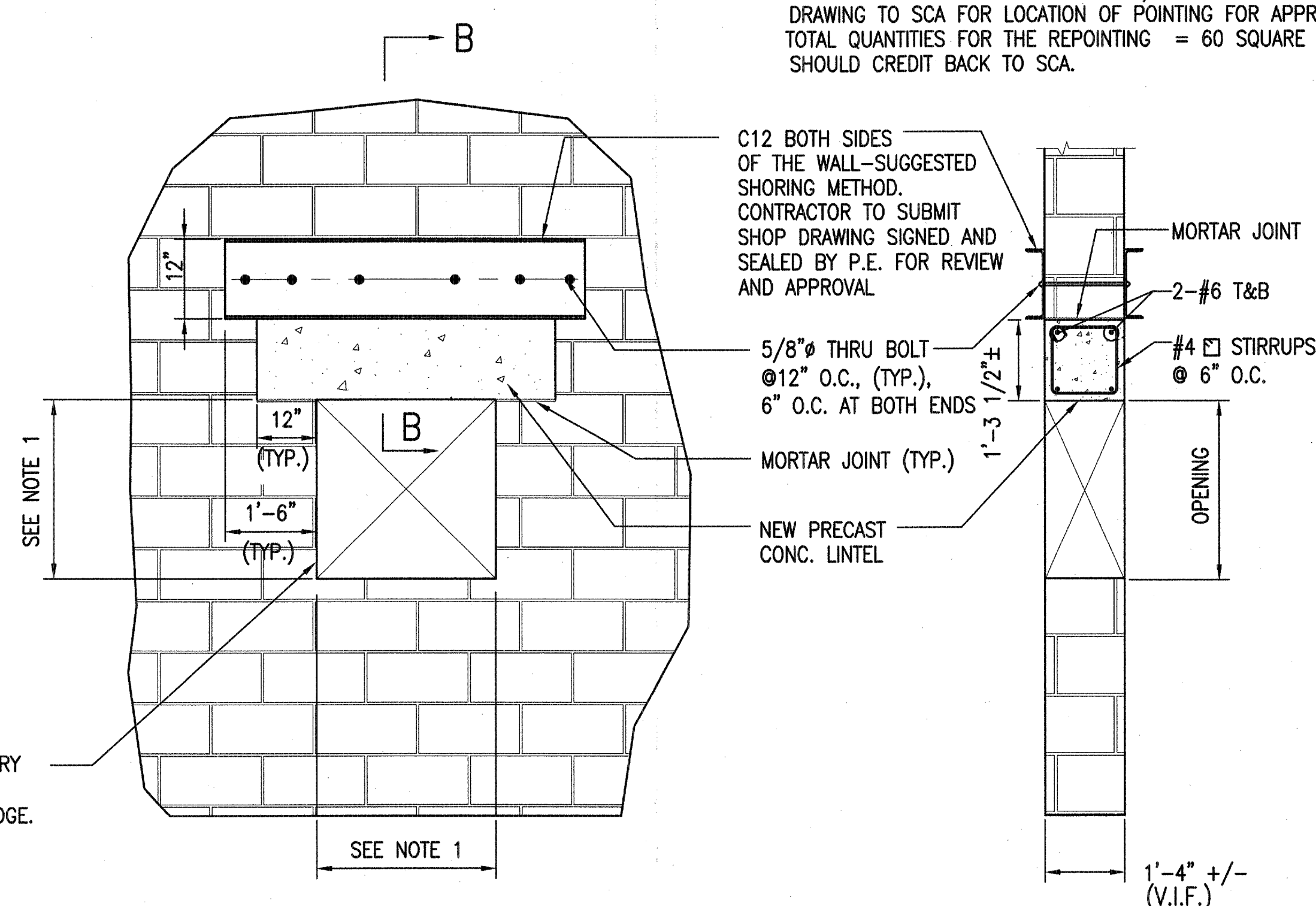
TOTAL QUANTITIES FOR THE REPOINTING = 60 SQUARE FEET. ANY UNUSED QUANTITIES SHOULD CREDIT BACK TO SCA.



5 TEMPORARY MASONRY OPENING  
S105 N.T.S.

NOTES:

1. FOR LOCATION AND SIZE OF MASONRY OPENING, SEE ARCHITECTURAL & MECHANICAL DRAWINGS.
2. ALL STEEL BEAM TO BE ASTM A36 STEEL.
3. REPAIR AND RESTORE ALL DAMAGE TO THE EXISTING MASONRY DURING CONSTRUCTION.
4. PROVIDE SHORING AT THE EXISTING MASONRY WALL ABOVE THE OPENING AND SUBMIT TO SCA FOR APPROVAL.
5. THE LENGTH OF LINTEL SHALL BE THE WIDTH OF OPENING PLUS 2'-0" WITH 1'-0" MINIMUM BEARING AT EACH END OF THE EXISTING WALL.
6. INSTALL SHORING BEFORE ANY MASONRY REMOVAL.



6 MASONRY OPENING  
S105 N.T.S.

REPAIR OR REPLACE MASONRY AS REQ'D FOR A SMOOTH FINISH ON THE MASONRY EDGE. SEE SPECIFICATIONS.

President & CEO  
Lorraine Grillo

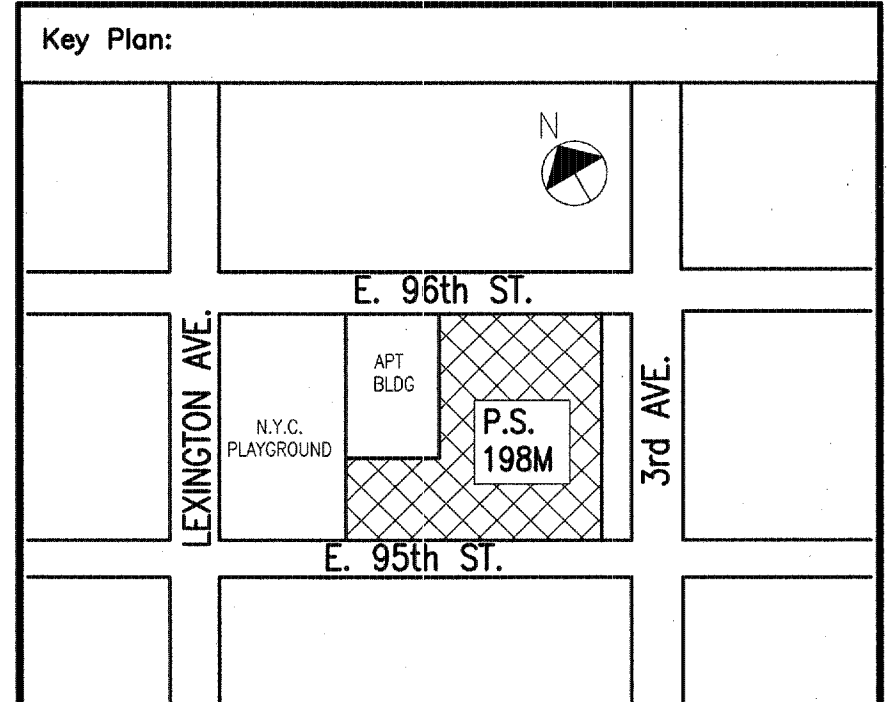
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NOTE: Drawing may be printed at reduced scale

IT IS A VIOLATION OF THE STATE EDUCATION LAW SECTION 7209 (2) FOR ANY PERSON TO ALTER AN ITEM IN ANY WAY UNLESS SUCH PERSON IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, AND THE ENGINEER STAMPS SUCH CHANGES

No.	Date	Revision
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Block #1524 Lot #23

SCA Design Manager:	JOSE, BAEZ PE
Project Architect/Engineer:	ZYGMUNT JAGIELLO, PE
Discipline Lead:	ANA GO, P.E.
Designer:	ANA GO, P.E.
Drawn by:	M. ADHIKARI
Checked by:	S. TOUSSSI, P.E.
Design No or LLW No.:	D015402
Facility Code:	M198
Date:	01/15/2014

Project:  
P.S. 198, MANHATTAN  
PLANCY BOILER CONVERSION  
AND CLIMATE CONTROL  
Address:  
1700 3RD AVENUE  
MANHATTAN, NY 10128

Drawing Title:  
TYPICAL FACE BRICK  
REPLACEMENT DETAILS

Drawing No.:	S105.00
Sheets in Contract Set:	13 of 59
Sheets in DOB Set:	13 of 40