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Architecture & Engineering

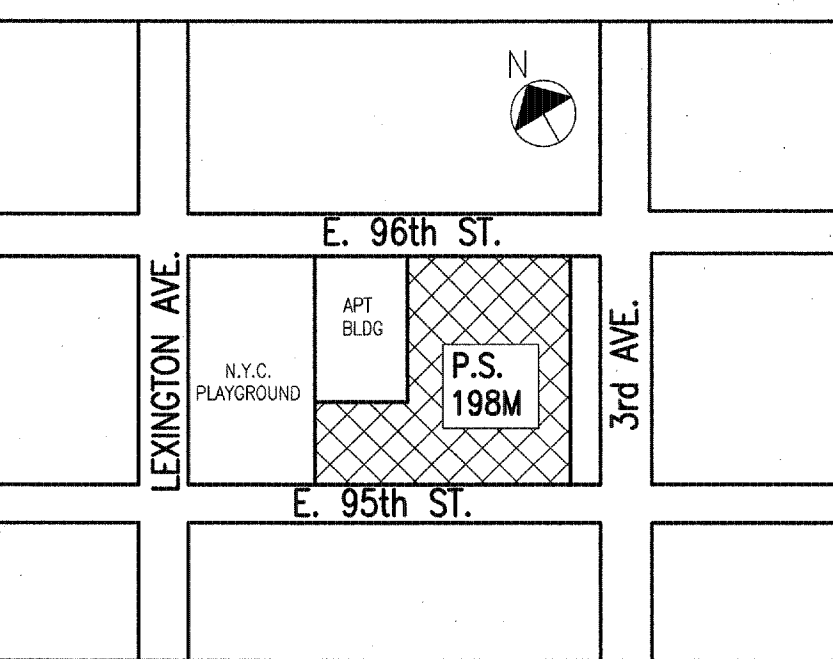
E. Bruce Barrett, R.A. LEED A.P., Vice President
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Stanley Dahir, R.A., Director, Quality Control & Construction Support
María A. Gómez, P.E., LEED A.P., Director, A&E In-House Design
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Stacey Spann-Thom, Director, Operations Support

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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Key Plan:



Block #1524 Lot #23

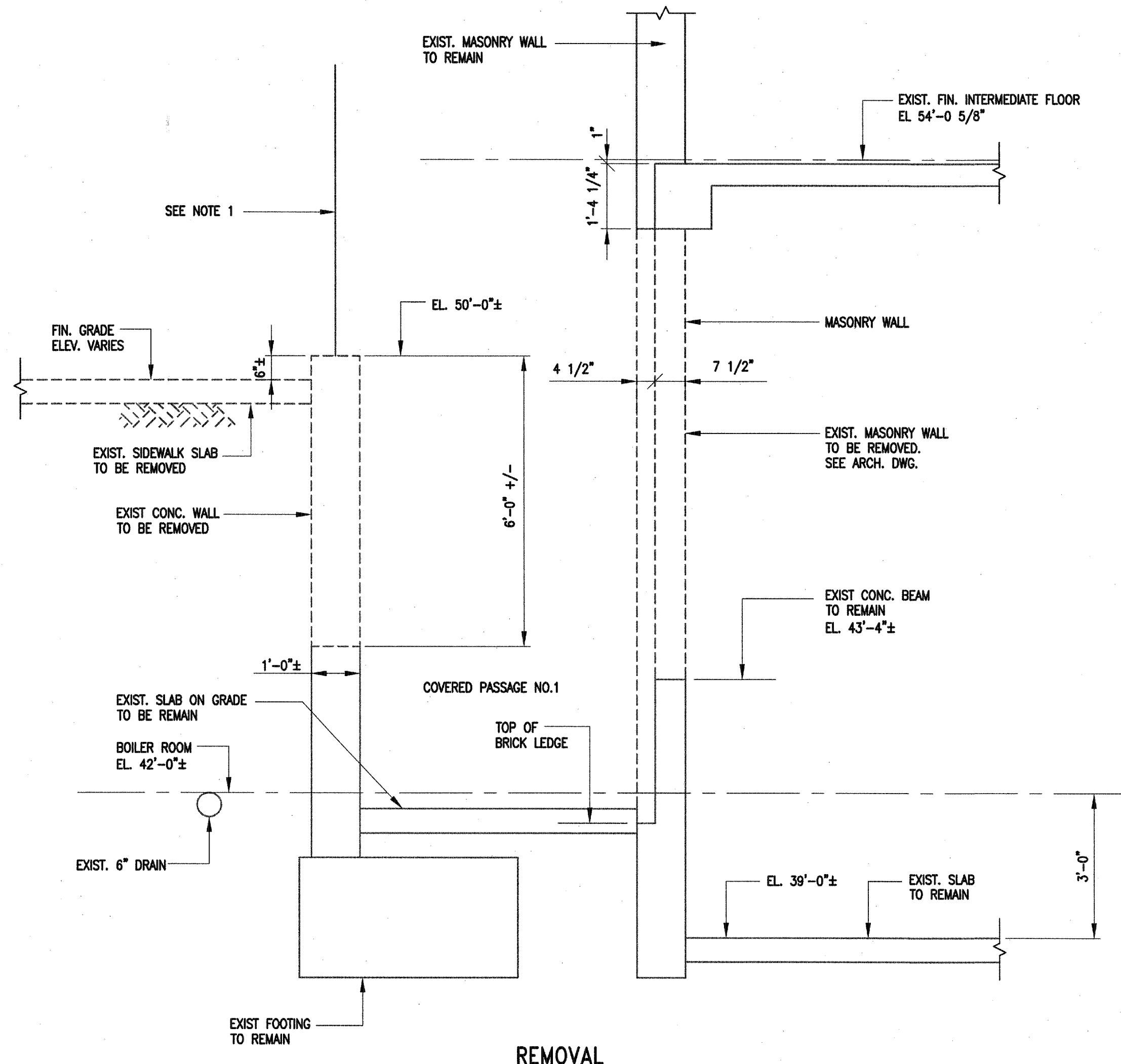
SCA Design Manager:		JOSE, BAEZ PE	
Project Architect/Engineer:		ZYGMUNT JAGIELLO, PE	
Discipline Lead:		ANA GO, P.E.	
Designer:		ANA GO, P.E.	
Drawn by:		M. ADHIKARI	
Checked by:		S. TOUSSI, P.E.	
Design No or LLW No.:		Facility Code:	Date:
D015402		M198	01/15/2014

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

Drawing Title:

SECTIONS AND DETAILS

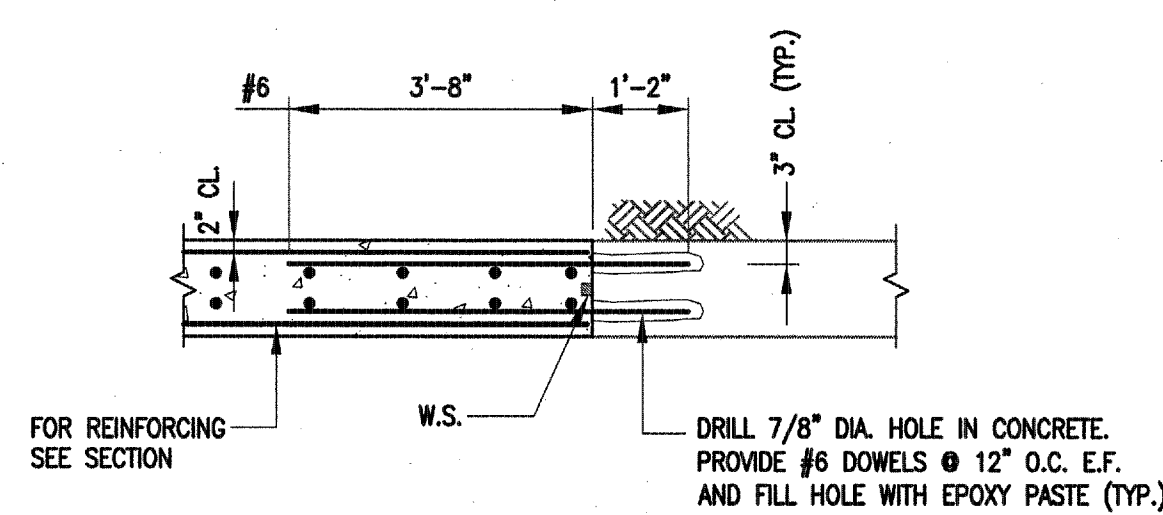
Drawing No.:
S102.00
Sheets in Contract Set:
10 of 59
Sheets in DOB Set:
10 of 40



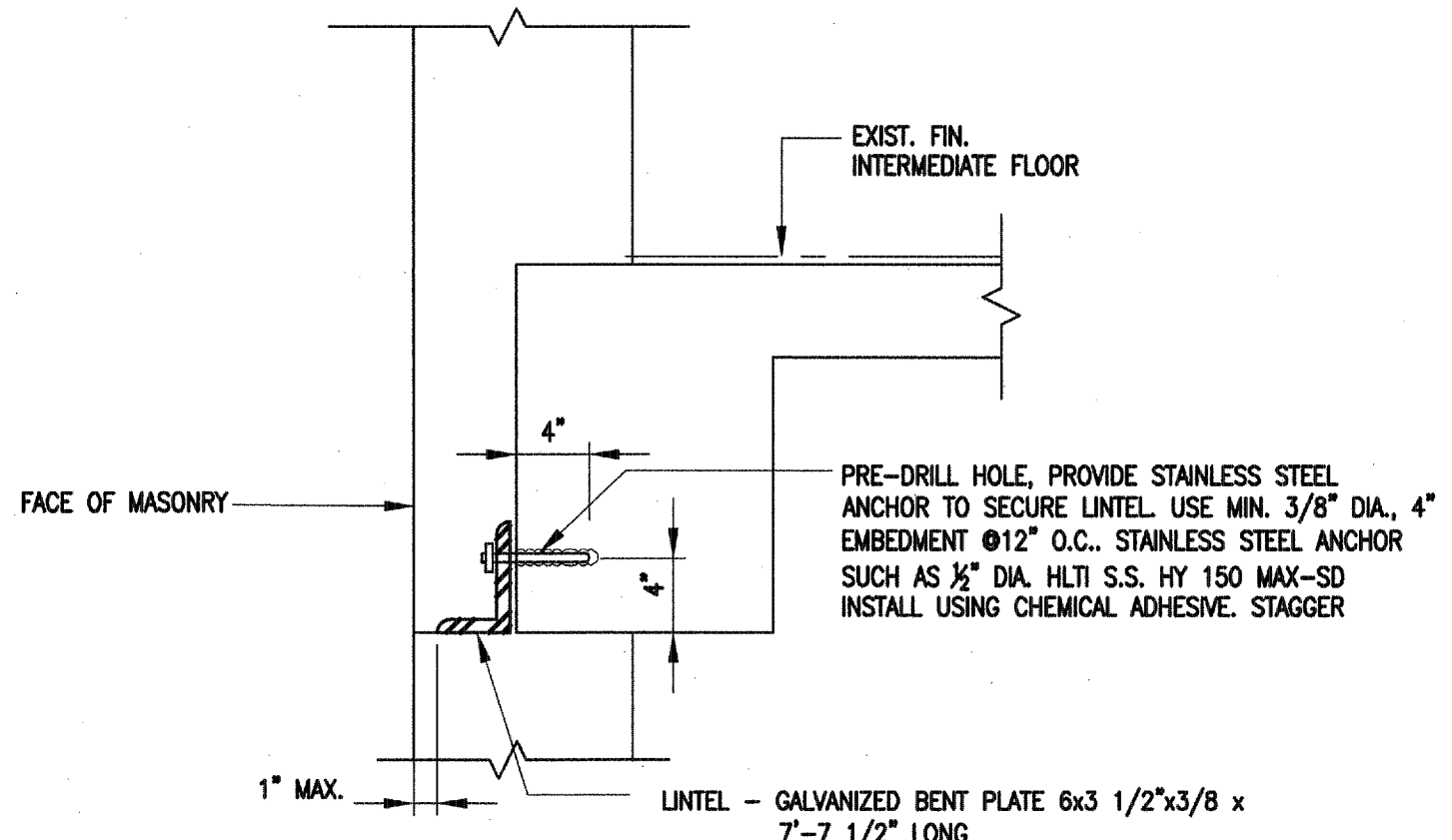
REMOVAL

1 SECTION
S102 N.T.S.

NOTE:
1. EXIST. VERTICAL MULLION TO BE REMOVED AND SPLICE BACK TO ORIGINAL POSITION AFTER INSTALLATION OF BOILER.
CONTRACTOR TO SUBMIT SHOP DRAWING FOR SPLICE & ANCHORAGE OF THE MULLION, SIGNED AND SEALED BY P.E. FOR REVIEW & APPROVAL.

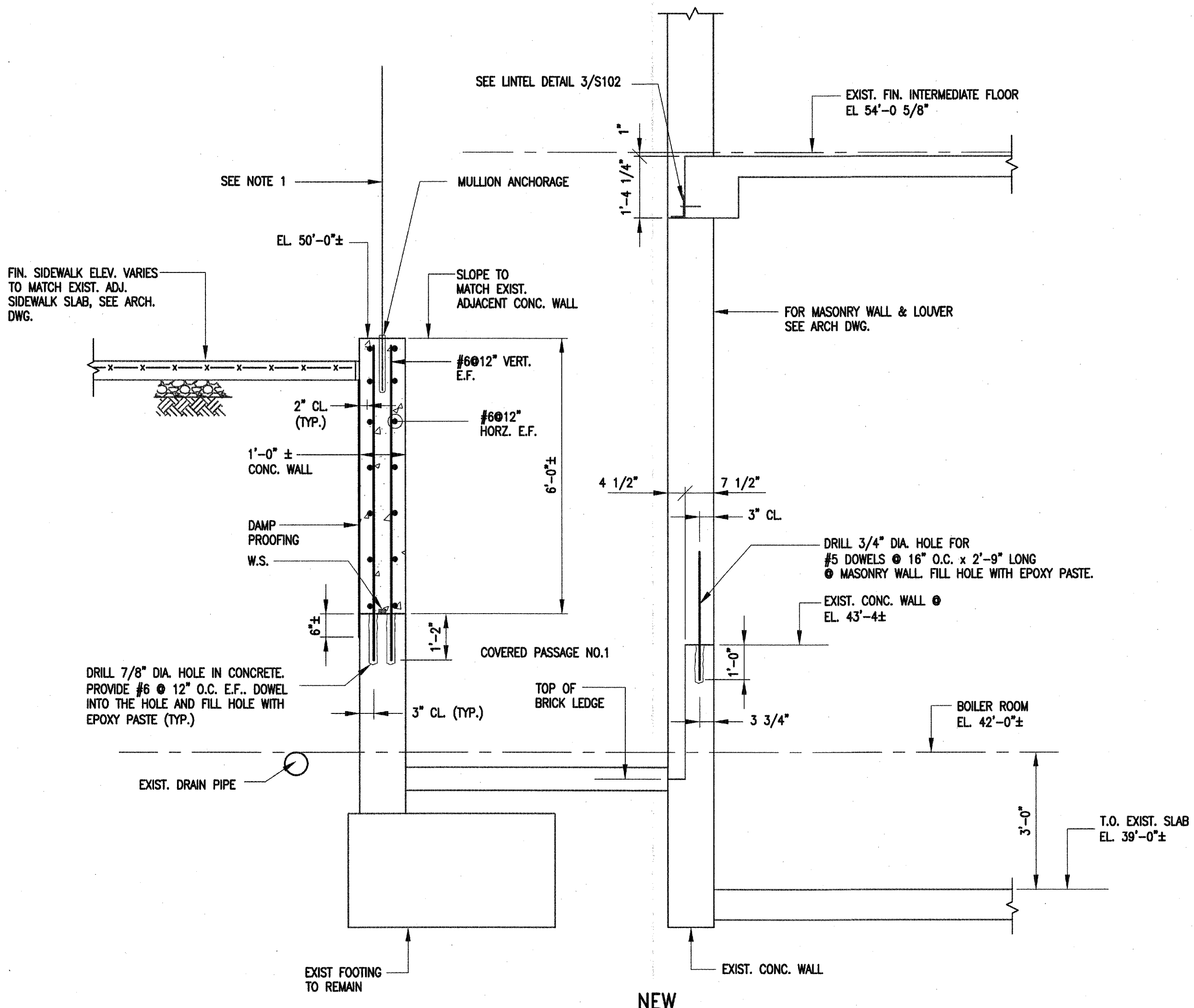


2 TYPICAL DOWELS INTO EXISTING WALL DETAIL
S102 N.T.S.

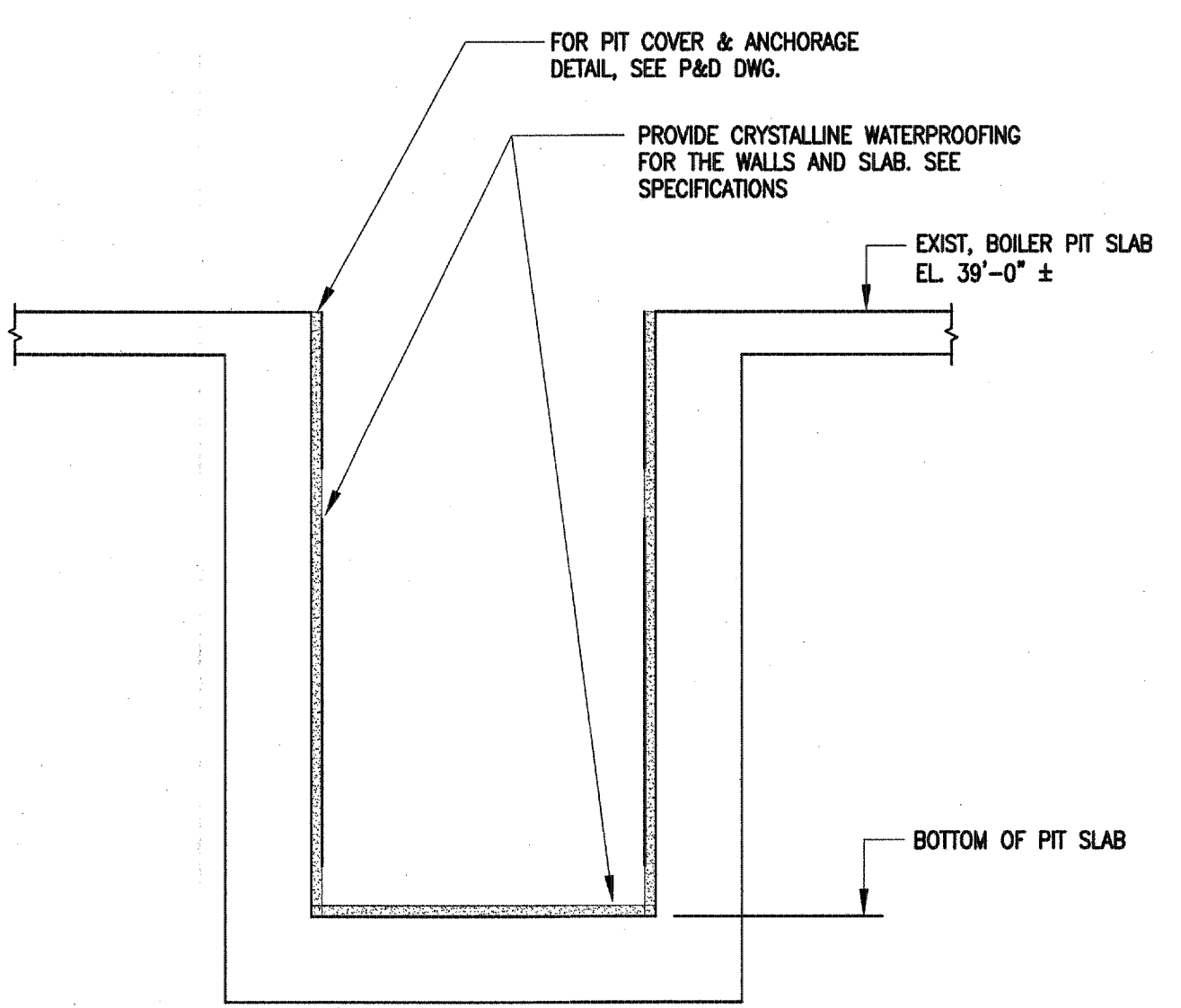


3 LINTEL DETAIL
S102 N.T.S.

NOTE:
1. FOR LOCATION OF LINTEL, SEE ARCH. DWG.



NEW



4 TYPICAL PIT REPAIR & WATERPROOFING DETAIL
S102 N.T.S.

NOTES:
1. FOR DIMENSIONS OF PIT, SEE 1/S101-PART GROUND FLOOR PLAN.
2. REMOVE THE SEDIMENT ON THE BOTTOM OF PITS PRIOR TO THE REPAIRING WORK.
3. FOR REPAIRING CRACKS ON THE WALL AND BASE SLAB AT PITS, SEE DETAILS ON S103.
4. APPLY CRYSTALLINE WATERPROOFING AFTER REPAIRING THE CRACKS. FOLLOW MANUFACTURER'S INSTRUCTIONS AND RECOMMENDATIONS WHILE PERFORMING THE WORK. SUBMIT CATALOG, SPECIFICATIONS AND SAMPLES FOR SCA REVIEW.