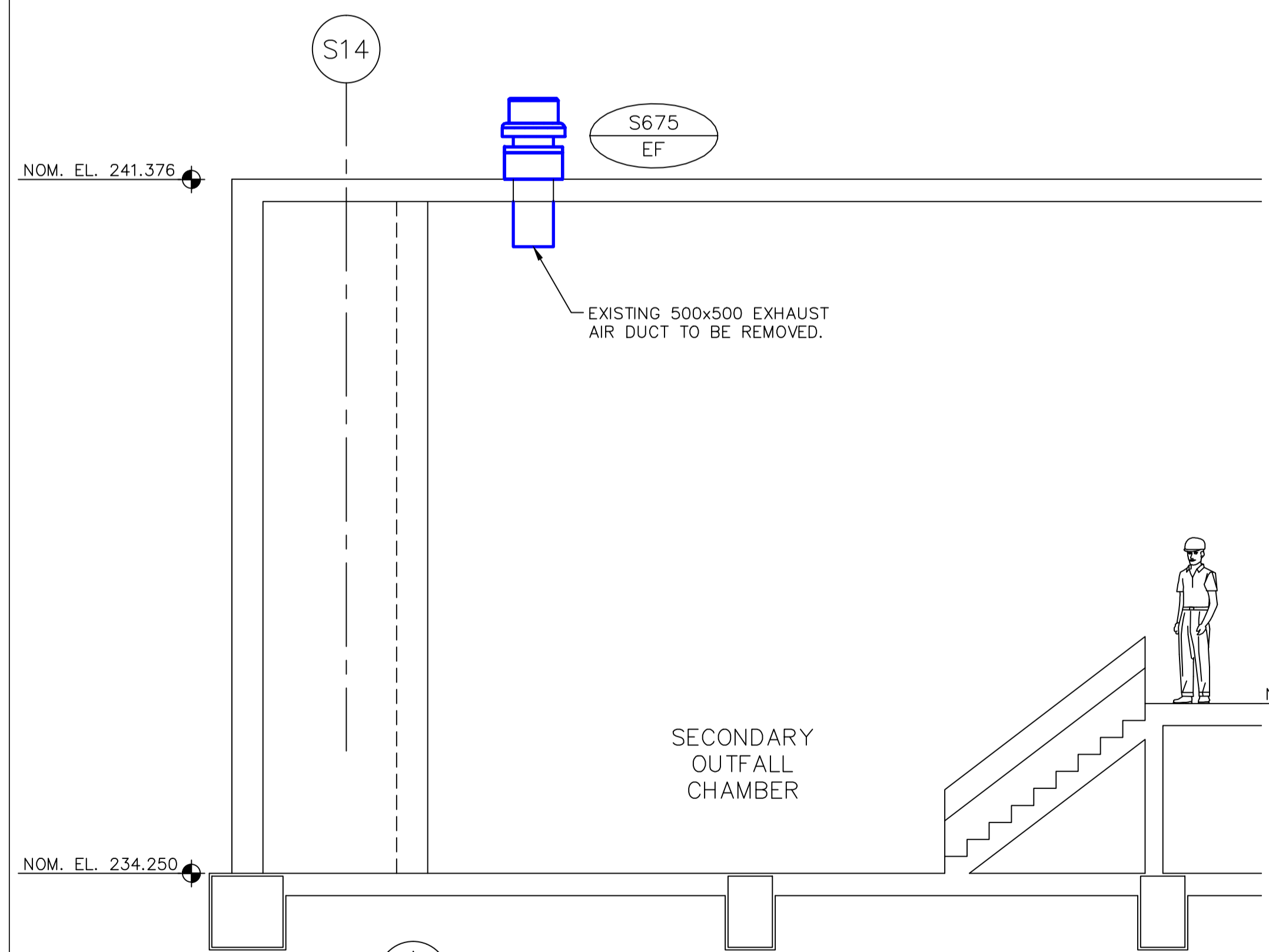
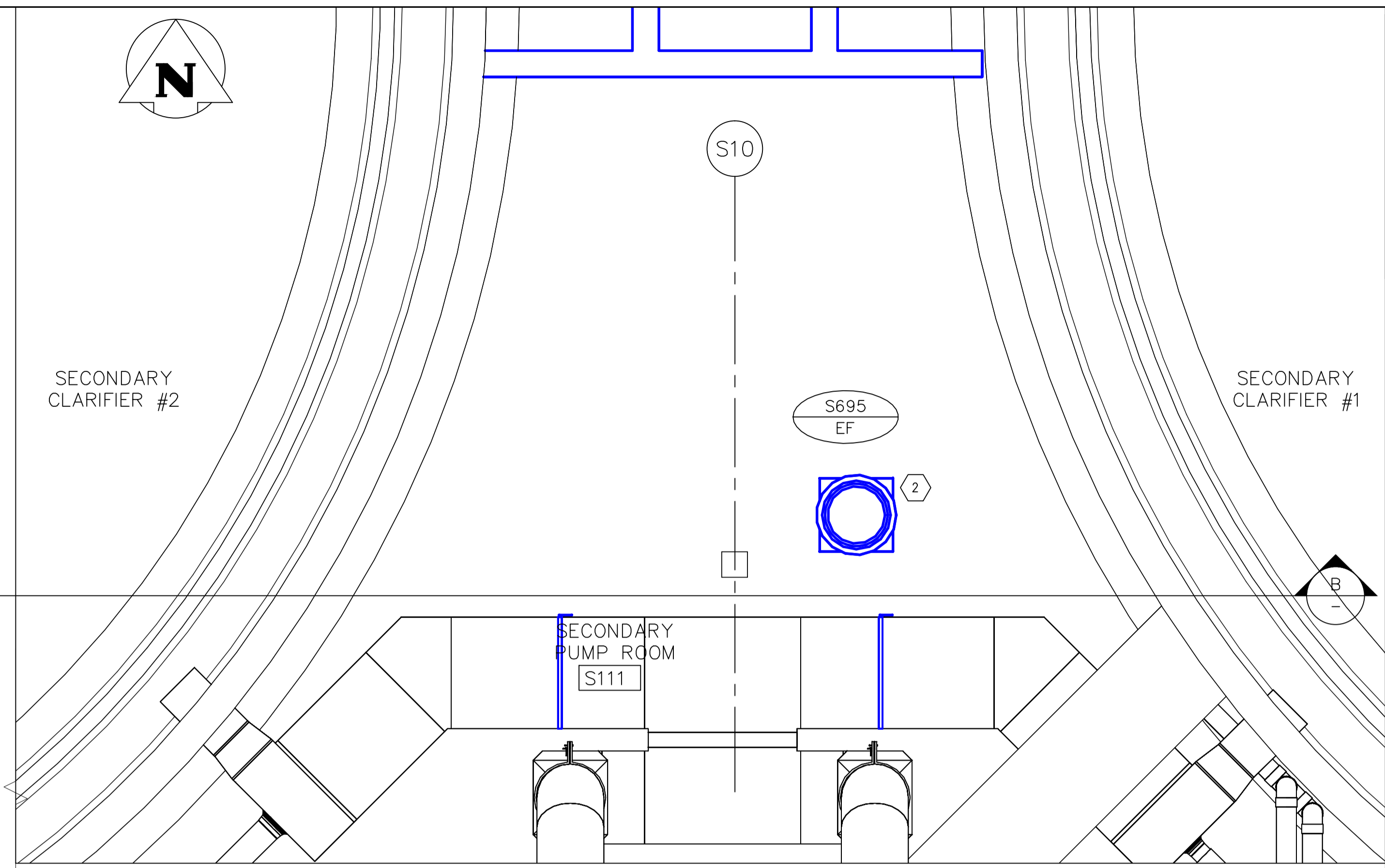


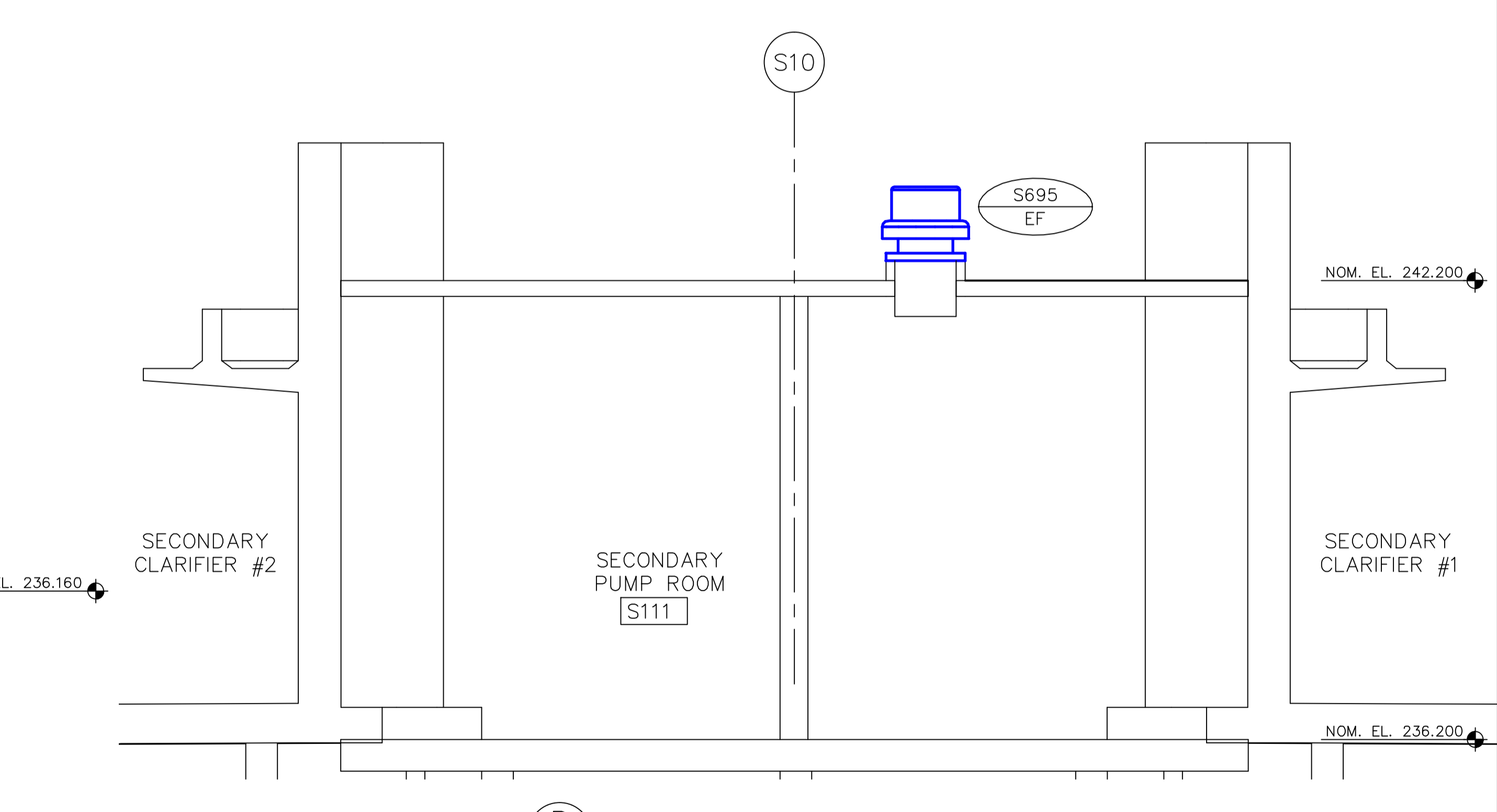
**A** AREA U - S675 - PART PLAN  
UM1.1 SCALE 1:50



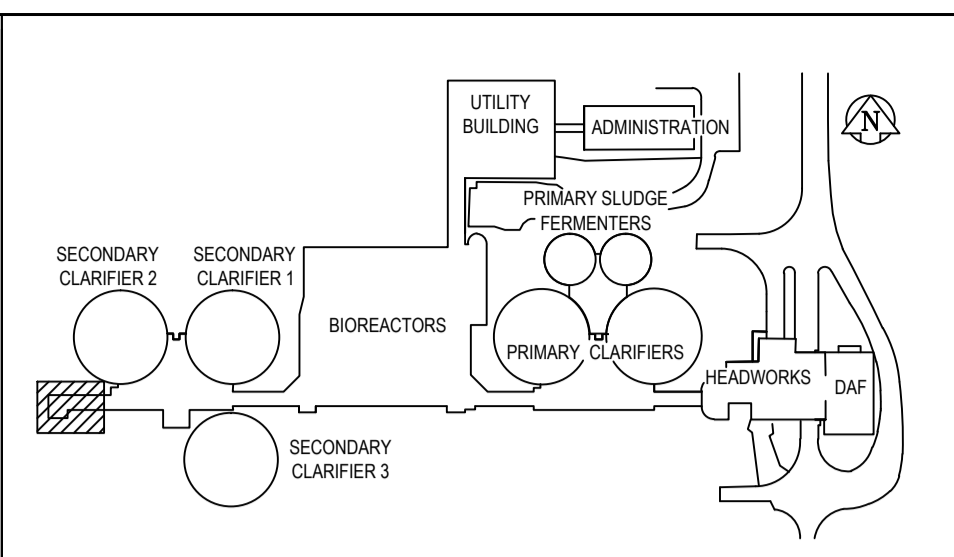
**A** AREA U - S675 - SECTION  
SCALE 1:50



**B** AREA U - S695 - PART PLAN  
UM1.1 SCALE 1:50



**B** AREA U - S695 - SECTION  
SCALE 1:50



KEY PLAN

- KEY NOTES**
- 1 EXISTING DOWNBLAST, BELT DRIVEN ROOF MOUNTED EXHAUST FAN S675-EF AND ROOF CURB TO BE REMOVED; ROOF OPENING TO REMAIN.
  - 2 EXISTING DOWNBLAST, BELT DRIVEN ROOF MOUNTED EXHAUST FAN S695-EF AND ROOF CURB TO BE REMOVED; ROOF OPENING TO REMAIN.

- GENERAL NOTES**
1. PERFORM ALL WORK IN ACCORDANCE WITH ALL APPLICABLE CODES, STANDARDS AND PROVINCIAL MECHANICAL ENGINEERING & INSPECTIONS BRANCH REQUIREMENTS.
  2. COORDINATE WORKS WITH OTHER SUB-TRADES. REFER TO SPECIFIC DETAILS FOR CUTTING AND SEALING PENETRATIONS THROUGH OPENINGS & FIRE SEPARATIONS.
  3. REFER TO TECHNICAL SPECIFICATIONS FOR EQUIPMENT AND MATERIAL SPECIFICATIONS AND INSTALLATION CONSTRUCTION AND PHASING REQUIREMENTS.
  4. INSULATE DUCTWORK WHERE INDICATED AND SPECIFIED.
  5. SUPPORT ALL DUCTWORK TO MEET CODE REQUIREMENTS & ESTABLISHED INDUSTRY TRADE PRACTICES, (SMACNA, ASHRAE).
  6. INVESTIGATE SITE PRIOR TO CONSTRUCTION TO CONFIRM ALL DIMENSIONS AND INSTALLATION REQ'S.
  7. PERFORM ALL CUTTING & PATCHING NECESSARY FOR ANY REQUIRED OPENINGS.
  8. PROVIDE TAB TO ENSURE AIR DISTRIBUTION TO VOLUMES INDICATED.
  9. NOT ALL EQUIPMENT/PIPING, ETC. IS SHOWN.

**APEGN**  
Certificate of Authorization  
Alliance Engineering Services Inc.  
No.2906 Date: \_\_\_\_\_

|                      |                 |
|----------------------|-----------------|
| B.M. ELEV.           | FIELD BOOK #:   |
| POSTED TO LBIS       |                 |
| DESIGNED BY          | JC              |
| CHECKED BY           | AFG             |
| DRAWN BY             | JC              |
| APPROVED BY          |                 |
| HOR. SCALE           | 1:50            |
| VERTICAL             | 1:50            |
| 00 ISSUED FOR TENDER | 2010-12-21 AFG  |
| NO. REVISIONS        | DATE BY         |
|                      | DATE 2010-08-10 |

**ALLIANCE**  
Engineering Services Inc.

ENGINEER'S SEAL  
PROVINCE OF MANITOBA  
A.F.G.  
GOSSSEN  
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.  
UM1.2

**THE CITY OF WINNIPEG**  
WATER AND WASTE DEPARTMENT

2010 HVAC REPLACEMENT  
AND ASSOCIATED WORKS  
WEWPCC  
AREA U - TUNNEL VENTILATION  
S675 & S695 EXISTING CONDITIONS - PLAN & SECTION

SHEET 1 OF 1  
CITY DRAWING NUMBER  
1-0103V-M0002-001