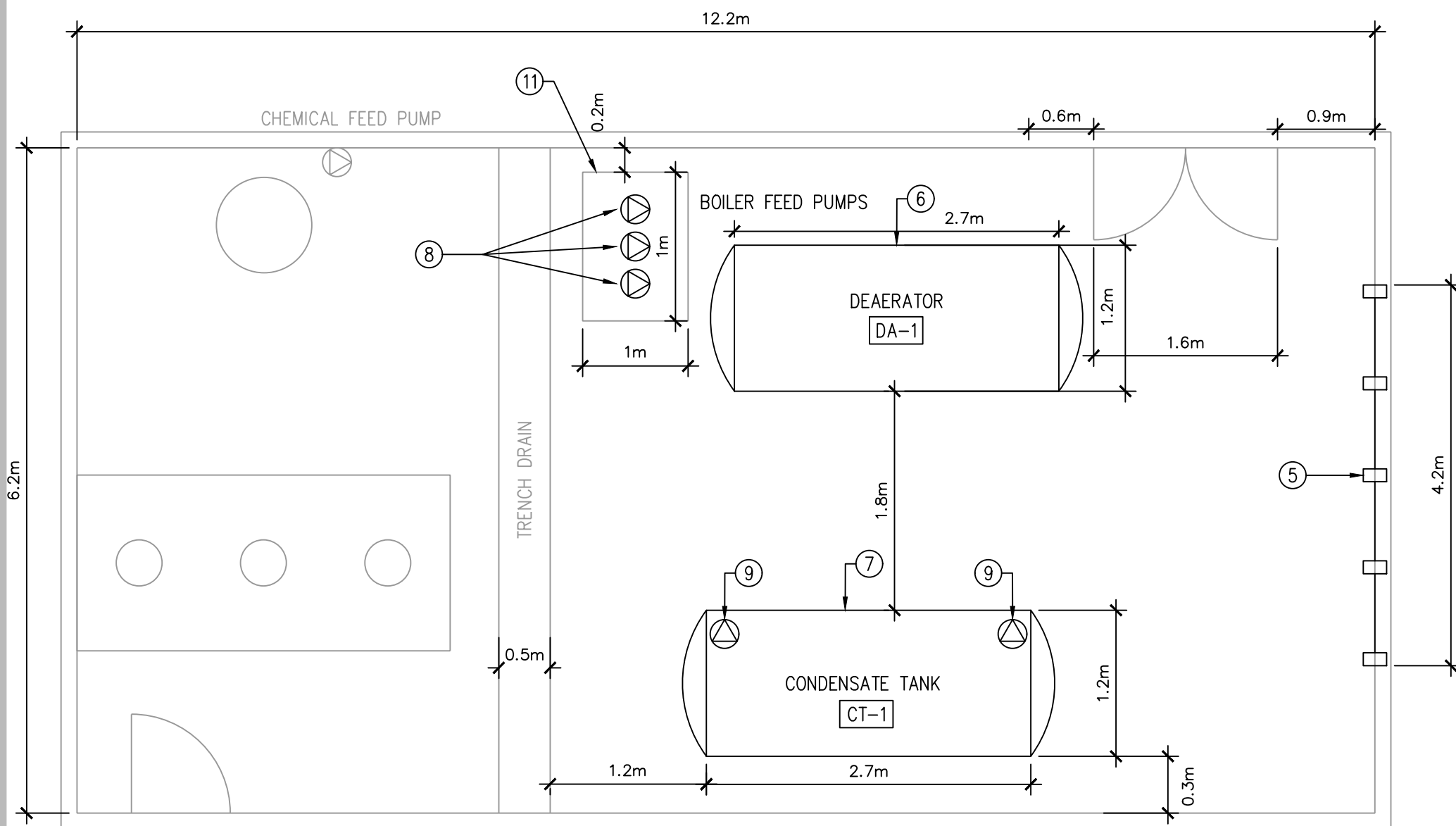
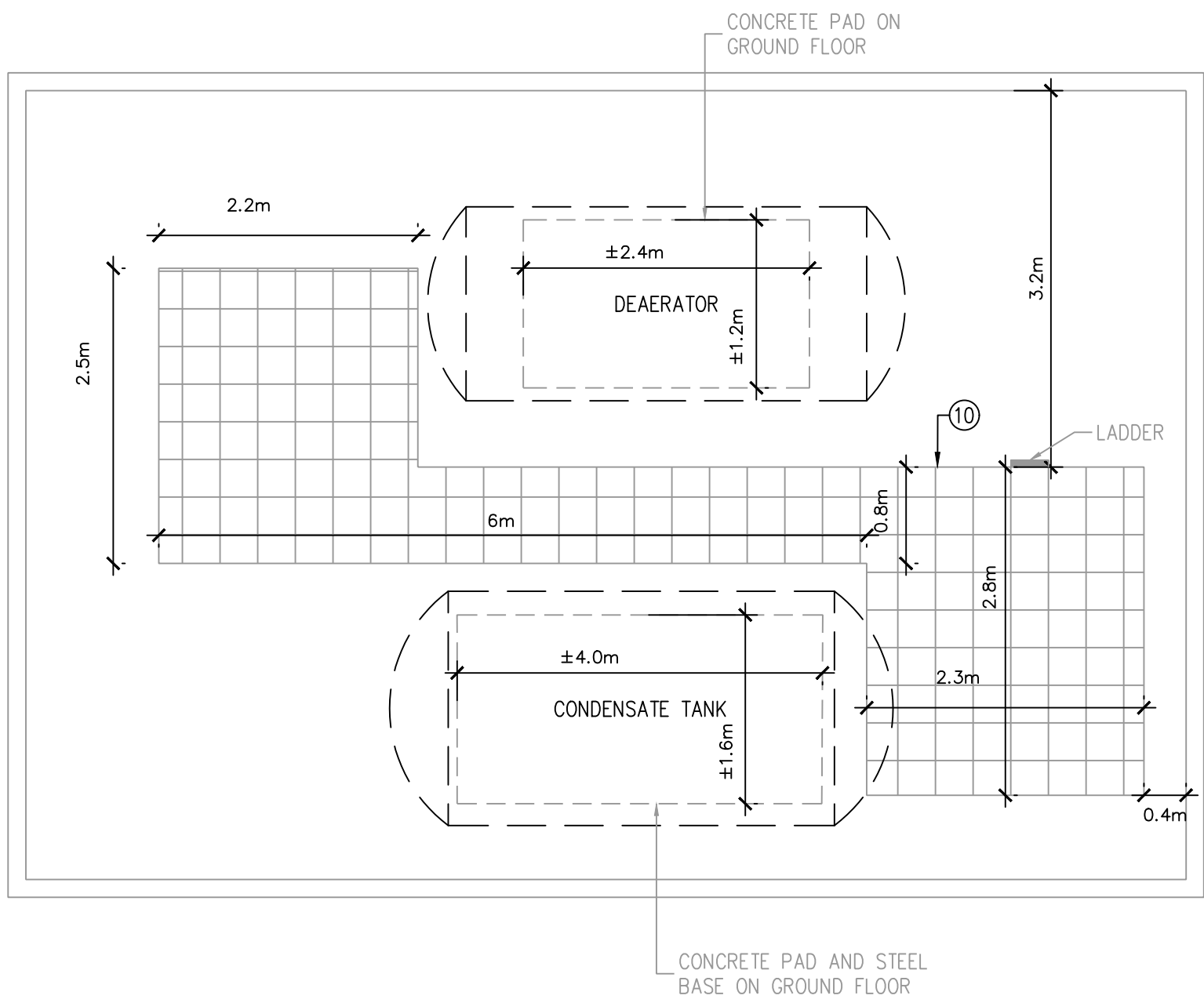


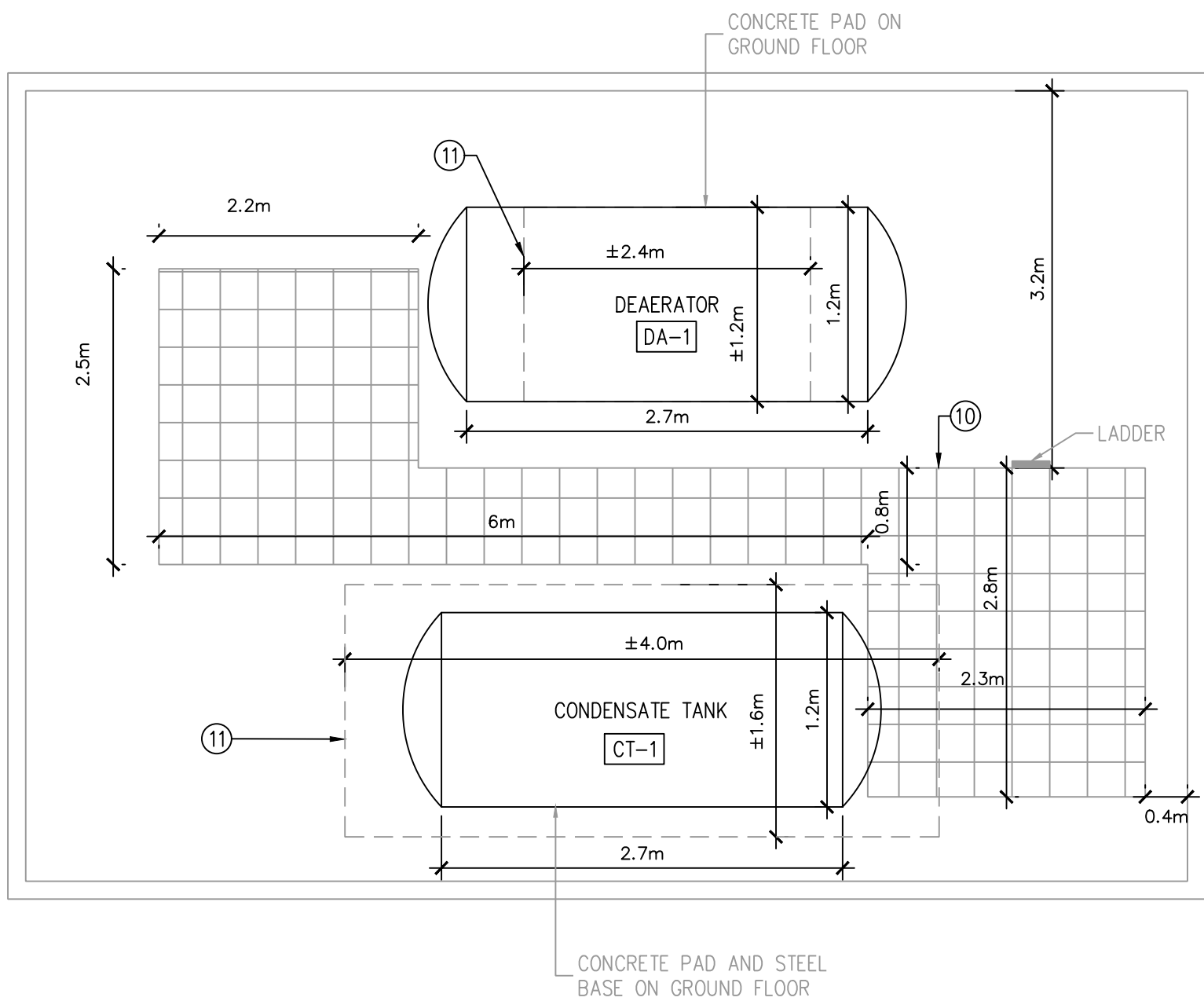
A
M100 GROUND LEVEL - DEMOLITION
SCALE:1:50



B
M100 GROUND LEVEL - CONSTRUCTION
SCALE:1:50



C
M100 PLATFORM LEVEL - DEMOLITION
SCALE:1:50



D
M100 PLATFORM LEVEL - CONSTRUCTION
SCALE:1:50

DRAWING NOTES: (X)

1. REMOVE AND DISPOSE OF EXISTING DEAERATOR TANK AND ASSOCIATED PIPING AS PER M900.
2. REMOVE AND DISPOSE OF EXISTING CONDENSATE TANK AND ASSOCIATED PIPING AS PER M900.
3. REMOVE AND DISPOSE OF EXISTING BOILER FEED PUMP AND ASSOCIATED PIPING AS PER M900.
4. REMOVE AND DISPOSE OF EXISTING CONDENSATE PUMP AND ASSOCIATED PIPING AS PER M900.
5. REMOVE THE EXISTING GLAZED ALUMINIUM CURTAIN WALL SYSTEM (FOR REUSE) WITHOUT DAMAGE OR DETERIORATION TO THE FRAMING, MULLION, GLASS GLAZING, SPANDREL INTILL, RELATED FLASHINGS, OR ATTACHMENT DEVICES; HANDLE AND PROTECT THE CURTAIN WALL SYSTEM FROM NICKS, SCRATCHES, AND BLEMISHES.

PROVIDE TEMPORARY CURTAIN WALL OPENING COVER IN THE EVENT OF THE OPENING BEING UNSUPERVISED AFTER WORK HOURS; METHOD TO BE APPROVED BY DEPARTMENTAL REPRESENTATIVE.

REINSTALL THE EXISTING GLAZED ALUMINIUM CURTAIN WALL SYSTEM IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS OR TRADE STANDARD;

PROVIDE PERIMETER SEALANT AND BACKING MATERIALS TO MAINTAIN CONTINUOUS AIR BARRIER AND VAPOUR RETARDER THROUGHOUT ASSEMBLY; INSTALL EAVE EDGE FLASHINGS.
6. SUPPLY AND INSTALL NEW DEAERATOR TANK AND ASSOCIATED PIPING AS PER M900.
7. SUPPLY AND INSTALL NEW CONDENSATE TANK AND ASSOCIATED PIPING AS PER M900.
8. SUPPLY AND INSTALL NEW BOILER FEED PUMP AND ASSOCIATED PIPING AS PER M900.
9. SUPPLY AND INSTALL NEW CONDENSATE PUMP AND ASSOCIATED PIPING AS PER M900.
10. REMOVE AND REINSTALL PLATFORM TO ALLOW DEAERATOR AND CONDENSATE TANK INSTALLATION. THE DISTANCE BETWEEN PLATFORM AND NEW TANKS SHALL BE KEPT MINIMUM TO ACCESS VALVES.
11. EXISTING CONCRETE HOUSEKEEPING PAD AND STEEL BASE TO BE UTILIZED FOR NEW DEAERATOR AND CONDENSATE TANK AND SHALL HAVE A NEW FINISH. ALL CONCRETE HOUSEKEEPING PAD (DEAERATOR, CONDENSATE TANK AND BOILER FEED PUMP) SHALL BE PAINTED BLACK AND PERIMETER IN YELLOW.

Public Works and
Government Services Canada
Architectural and Engineering Services
Ontario Region

Travaux publics et
Services gouvernementaux Canada
Services d'architecture et de génie
Région de l'Ontario

LEVEL OF SECURITY | NIVEAU DE SÉCURITÉ
UNCLASSIFIED | NON CONFIDENTIEL



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1	ISSUED FOR TENDER	2021/03/30
revision	description	date

Do not scale drawings.
Verify all dimensions and conditions on site and
immediately notify the engineer of all discrepancies.

A	Detail No.
B	No. du détail
C	drawing no. - where detail required dessin no. - où détail exigé
C	drawing no. - where detailed dessin no. - où détaillé

project title
titre du projet
Ottawa Ontario
PUBLIC SERVICES AND
PROCUREMENT CANADA

DEAERATOR REPLACEMENT
BUILDING 3, SHIRLEY'S BAY

drawing title
titre du dessin
DEAERATOR & CONDENSATE
TANK DEMOLITION &
CONSTRUCTION LAYOUT

drawn by
dessiné par
MAXIME HURTUBISE

designed by
conç par
AMIT AGARWAL

approved by
approuvé par
SÉBASTIEN SOUCY

tender
soumission
2021/03/26
project manager
administrateur
de projets

project date
date du projet
2021/01/26

project no.
no. du projet
200545

drawing no.
dessiné par
M100