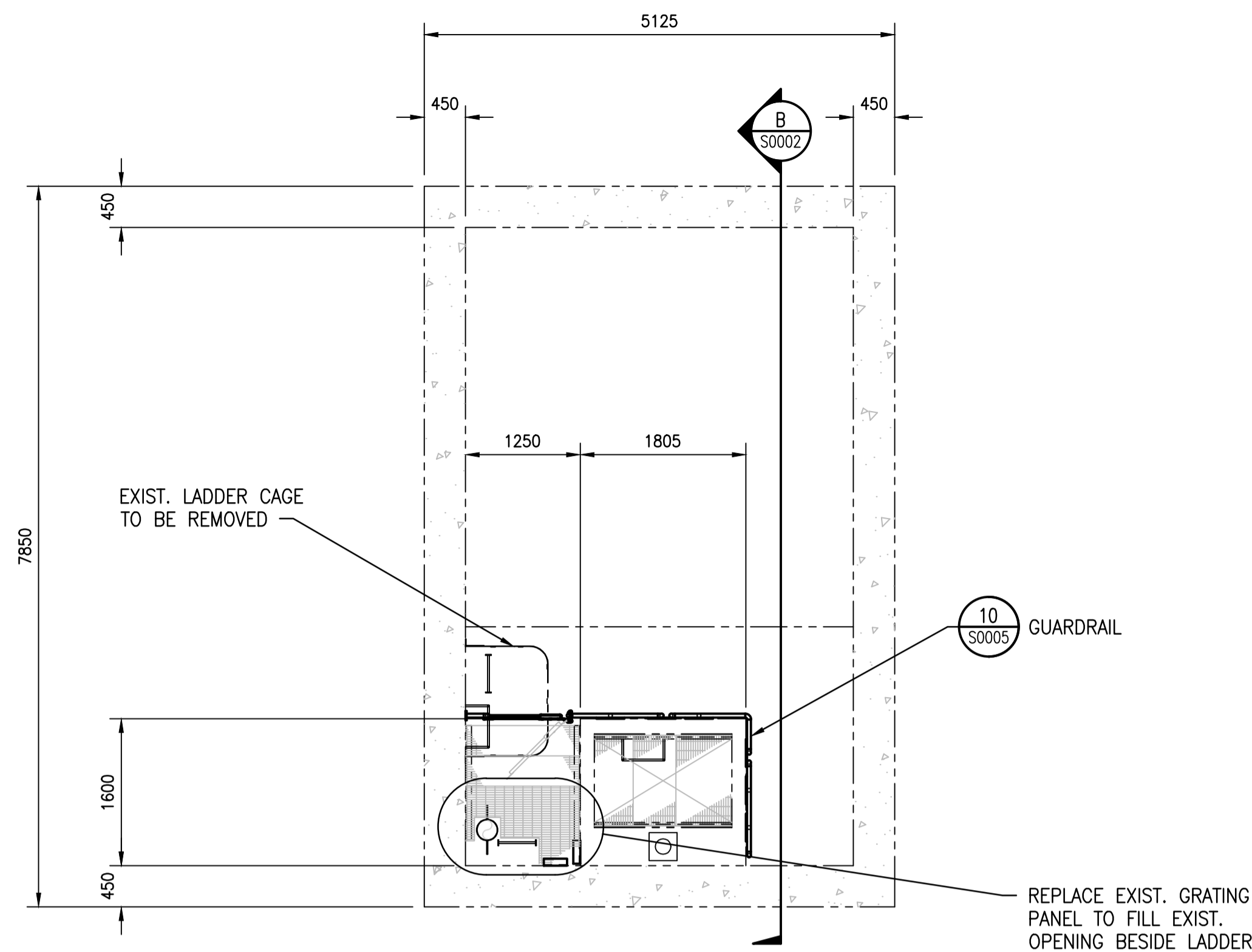
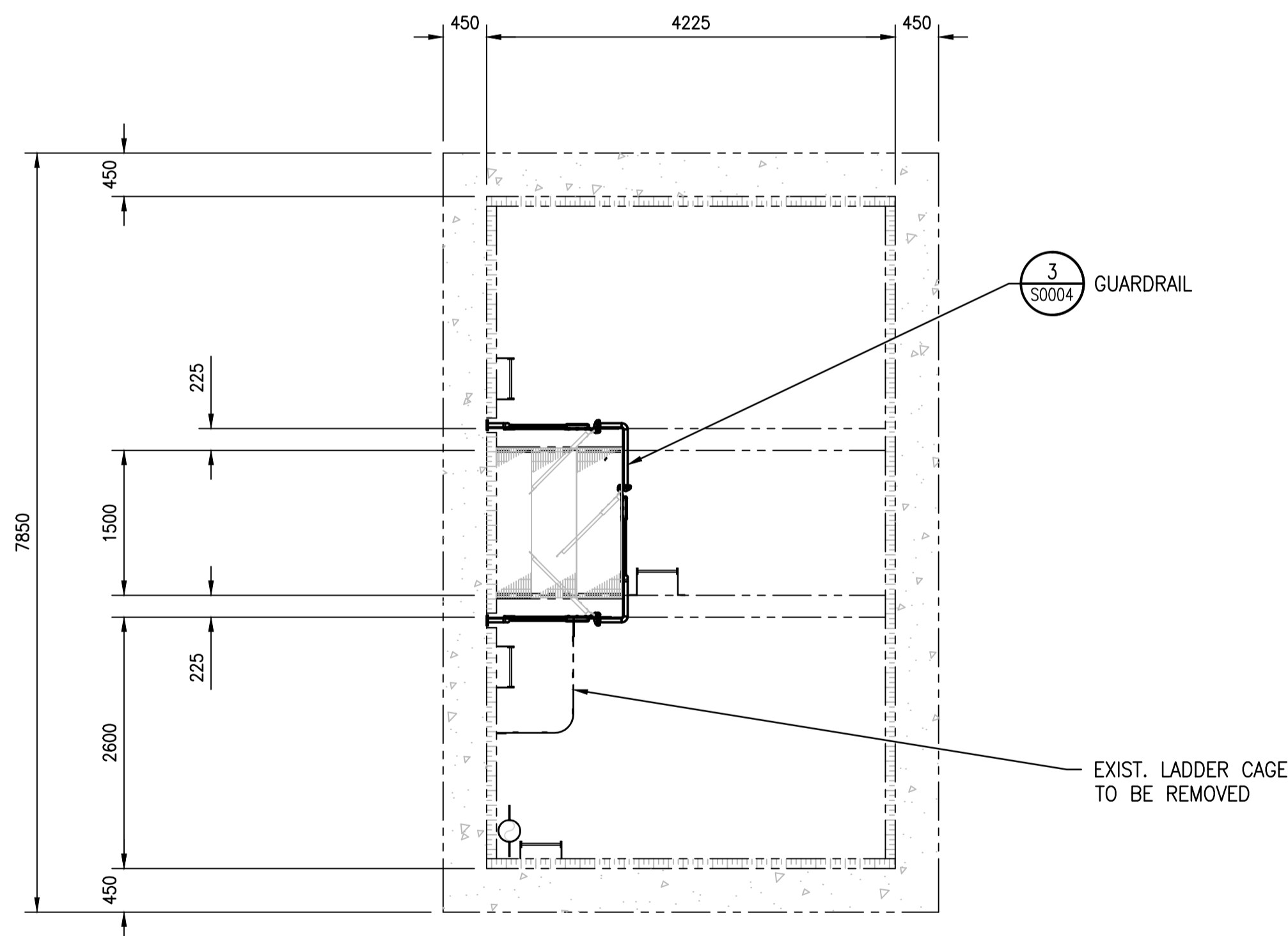


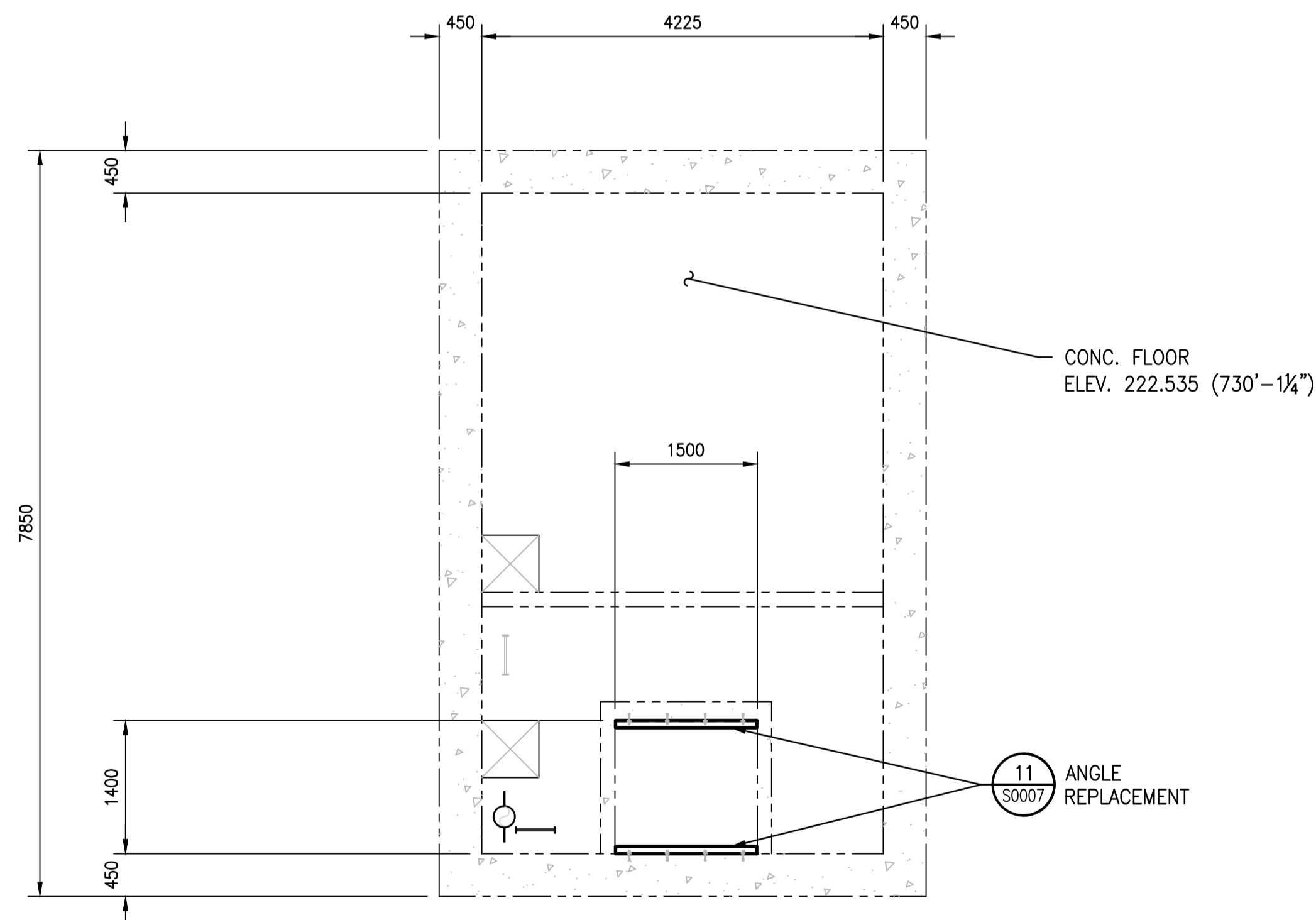
MAIN FLOOR EL. 234.238 (768'-6")
SCALE: 1 : 50
SECTION ARROW SHOWN TYPICAL ALL PLAN VIEWS



PLAN @ EL. 228.840 (750'-9 7/16")
SCALE: 1 : 50
SECTION ARROW SHOWN TYPICAL ALL PLAN VIEWS



PLAN @ EL. 231.240 (758'-9 15/16")
SCALE: 1 : 50



PLAN @ EL. 224.600 (736'-10 1/2")
SCALE: 1 : 50

GENERAL NOTES:

1. THESE NOTES ARE TO BE READ IN CONJUNCTION WITH THE PROJECT SPECIFICATION.
2. THESE NEW INSTALLATIONS HAVE BEEN DESIGNED IN ACCORDANCE WITH THE NATIONAL BUILDING CODE OF CANADA 2005 AND AS REVISED BY THE MANITOBA BUILDINGS AND MOBILE HOMES ACT (C.C.S.M.C. B93), MR 118, REGULATION 31 AS AMENDED (MBC).
3. REFERENCE OR COMPLIANCE WITH A STANDARD SHALL MEAN REFERENCE TO THE CURRENT EDITION OF THAT STANDARD AS WELL AS SUPPLEMENTS AND ALL DOCUMENTS REFERENCED THEREIN UNLESS REFERENCE TO A SPECIFIC DOCUMENT VERSION IS MADE.
4. THE CONTRACTOR SHALL COMPLY WITH ALL HEALTH AND SAFETY REQUIREMENTS AND REGULATIONS FOR THE PROVINCE OF MANITOBA.
5. THE DRAWINGS SHOW THE COMPLETED STRUCTURAL SYSTEM; THEY DO NOT SHOW WHICH MAY BE NECESSARY FOR SAFETY DURING CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR SAFETY IN AND AROUND THE JOB SITE.
6. ALL WORK IN THE FIELD TO INCORPORATE PROPER SAFETY PRECAUTIONS TO ENSURE THE SAFETY OF THE WORKERS AND PREVENT DAMAGE TO ALL EXISTING EQUIPMENT AND STRUCTURES.
7. DO NOT SCALE DRAWINGS
8. VERIFY ALL DIMENSIONS, ELEVATIONS AND EXTENT OF WORK WITH DRAWINGS AND REPORT ANY DISCREPANCIES OR CONFLICTS TO THE CONTRACT ADMINISTRATOR PRIOR TO PROCEEDING WITH CONSTRUCTION. DO NOT DIMENSION FROM ELECTRONIC DRAWINGS. REWORK OF ITEMS FABRICATED PRIOR TO IDENTIFICATION OF DISCREPANCIES AND/OR CONFLICTS SHALL BE AT NO ADDITIONAL COST TO THE OWNER.
9. LOCATE SERVICES AND PROTECT THEM AT ALL TIMES DURING CONSTRUCTION.
10. STRUCTURAL INTEGRITY OF EXISTING STRUCTURES TO BE MAINTAINED DURING CONSTRUCTION.
11. REPORT ANY UNSOUND CONDITIONS OBSERVED OR CREATED IMMEDIATELY TO THE CONTRACT ADMINISTRATOR.
12. MODIFICATIONS, ALTERATIONS, OR SUBSTITUTIONS MUST BE AUTHORIZED IN WRITING BY THE CONTRACT ADMINISTRATOR PRIOR TO ANY FABRICATION OR ERECTION.
13. ALL CONTRACTOR MEANS AND METHODS, INCLUDING TEMPORARY SCAFFOLDING SHALL BE ERECTED AND REMOVED BY AN APPROPRIATELY EXPERIENCED INSTALLATION CONTRACTOR IN ACCORDANCE WITH MANITOBA REGULATION 217. SCAFFOLDING TO BE DESIGNED AND APPROVED FOR USE IN ACCORDANCE WITH 217.
14. SEE DRAWING 1-0310U-S0002 FOR STRUCTURAL NOTES.

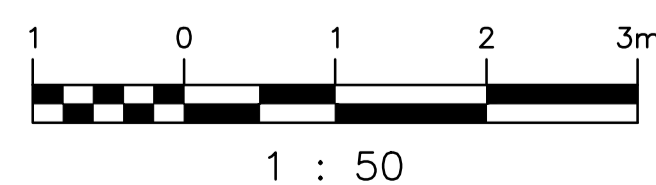
LADDER NOTE:

UPON COMPLETION OF THE SAFETY UPGRADES SHOWN ON THIS DRAWING AND PRIOR TO DEMOBILIZING FROM SITE, PROVIDE ASSISTANCE TO THE CONTRACT ADMINISTRATOR AS NECESSARY TO REVIEW THE CONDITIONS OF THE LOWER EXISTING WET WELL ACCESS LADDERS TO THE BASE OF THE WET WELL FLOOR.

LEGEND:

- EXISTING
- NEW WORK

B-5515-11	PUMP STATION MISCELLANEOUS METAL
B-5515-7	PUMP STATION SECTIONS
B-5515-6	PUMP STATION FLOOR PLANS
B-5515-5	PUMP STATION SUPERSTRUCTURE
DRAWING NUMBER	REFERENCE DRAWINGS



00	ISSUED FOR TENDER, BID OPP. 767-2016	2016/08/23	KK	DC
NO.	REVISIONS	DATE	DESIGN	CHECK

SNC-LAVALIN INC.
148 Nature Park Way
Winnipeg, MB, Canada R3P 0X7
204-786-8080

DESIGNED BY: K. KOTYK
DRAWN BY: B. DICKSON
SCALE: 1:50
DATE: 2016/05/22
CONSULTANT NO.:

CHECKED BY: D. COATES
APPROVED BY: I. PARKINSON
ISSUED FOR CONSTRUCTION BY: K. ZUREK
DATE: 2016/08/24

ENGINEER'S SEAL

ORIGINAL DRAWING
SEALED BY:
K. KOTYK
SNC-LAVALIN INC.
MEMBER # 21950
2016/08/24
REV. 00

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

ROUTE 90 UNDERPASS PUMPING STATION
2016 UPGRADES
PLANS & GENERAL NOTES
STRUCTURAL MODIFICATIONS

CITY DRAWING NUMBER
1-0310U-S0001

SHEET
001

REV.
00

SIZE
A1