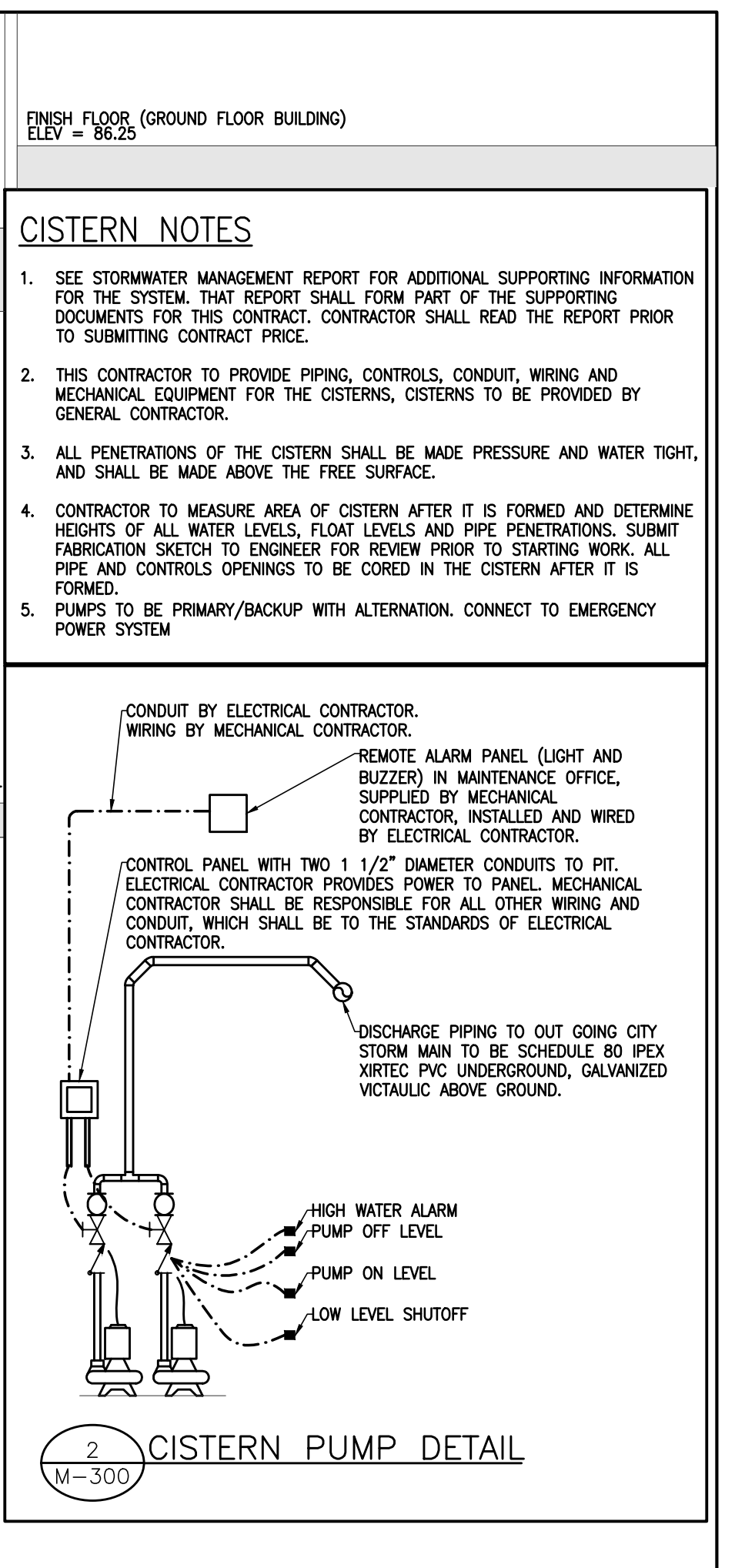
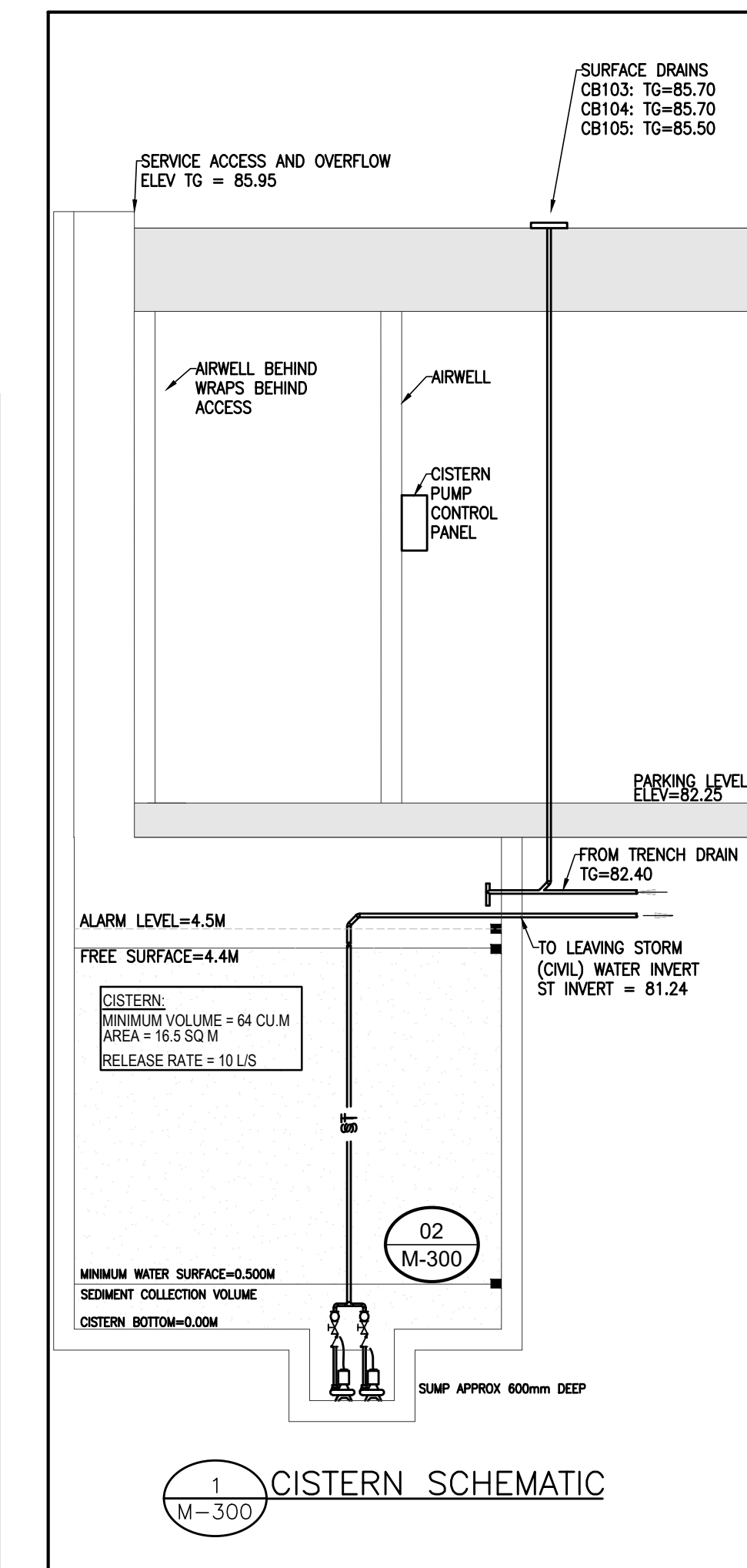


3
M-300
STORM SUMP PIT DETAIL



CISTERN NOTES

- SEE STORMWATER MANAGEMENT REPORT FOR ADDITIONAL SUPPORTING INFORMATION FOR THE SYSTEM. THAT REPORT SHALL FORM PART OF THE SUPPORTING DOCUMENTS FOR THIS CONTRACT. CONTRACTOR SHALL READ THE REPORT PRIOR TO SUBMITTING CONTRACT PRICE.
- THIS CONTRACTOR TO PROVIDE PIPING, CONTROLS, CONDUIT, WIRING AND MECHANICAL EQUIPMENT FOR THE CISTERNS, CISTERNS TO BE PROVIDED BY GENERAL CONTRACTOR.
- ALL PENETRATIONS OF THE CISTERN SHALL BE MADE PRESSURE AND WATER TIGHT, AND SHALL BE MADE ABOVE THE FREE SURFACE.
- CONTRACTOR TO MEASURE AREA OF CISTERN AFTER IT IS FORMED AND DETERMINE HEIGHTS OF ALL WATER LEVELS, FLOAT LEVELS AND PIPE PENETRATIONS. SUBMIT FABRICATION SKETCH TO ENGINEER FOR REVIEW PRIOR TO STARTING WORK. ALL PIPE AND CONTROLS OPENINGS TO BE CORED IN THE CISTERN AFTER IT IS FORMED.
- PUMPS TO BE PRIMARY/BACKUP WITH ALTERNATION. CONNECT TO EMERGENCY POWER SYSTEM

THE CONTRACT DOCUMENTS ARE THE PROPERTY OF QM&E ENGINEERING INC. (QM&E)
 THE CONTRACTOR SHALL OBTAIN A FULL SET OF ALL CONSULTANTS' DESIGN DOCUMENTS PRIOR TO STARTING WORK. QM&E BEARS NO RESPONSIBILITY FOR INTERPRETATIONS OF THESE DOCUMENTS BY OTHERS.
 UPON WRITTEN APPLICATION QM&E WILL PROVIDE WRITTEN CLARIFICATION REGARDING THE INTENT OF THE CONTRACT DOCUMENTS.
 QM&E REVIEW OF SHOP DRAWINGS SUBMITTED BY THE CONTRACTOR IS FOR DESIGN CONFORMANCE ONLY.
 DRAWINGS ARE NOT TO BE SCALED FOR CONSTRUCTION. CONTRACTOR TO VERIFY ALL CONDITIONS AND DIMENSIONS, ON SITE, REQUIRED TO PERFORM THE WORK AND REPORT ANY DISCREPANCIES WITH THE CONTRACT DOCUMENTS TO THE DESIGN TEAM BEFORE COMMENCING WORK.

| NO. | REVISION | DATE | PLT BY | NO. | REVISION | DATE | PLT BY |
|-----|-----------------------------------|-------------|--------|-----|----------|------|--------|
| 02 | ISSUED FOR SITE PLAN COORDINATION | 15 OCT 2024 | SL | | | | |
| 01 | ISSUED FOR SITE PLAN COORDINATION | 19 JUL 2024 | BB | | | | |

QM&E
 9 GURDWARA ROAD, UNIT 200, NEPEAN, ONTARIO K2E 7X6
 TEL. (613) 366-4763 e-mail: mail@qmeengineering.com

NAVAN DEVELOPMENT
 BLOCK 14
 OTTAWA, ON



SCHEMATIC: CISTERN

| CURRENT DATE | |
|----------------|--------------|
| SCALE | 1:100 |
| DRAWN | CWC |
| DESIGNED | CWC/LVDL |
| CHECKED | LVDL |
| PROJECT | 24-007 |
| DRAWING NUMBER | M-300 |