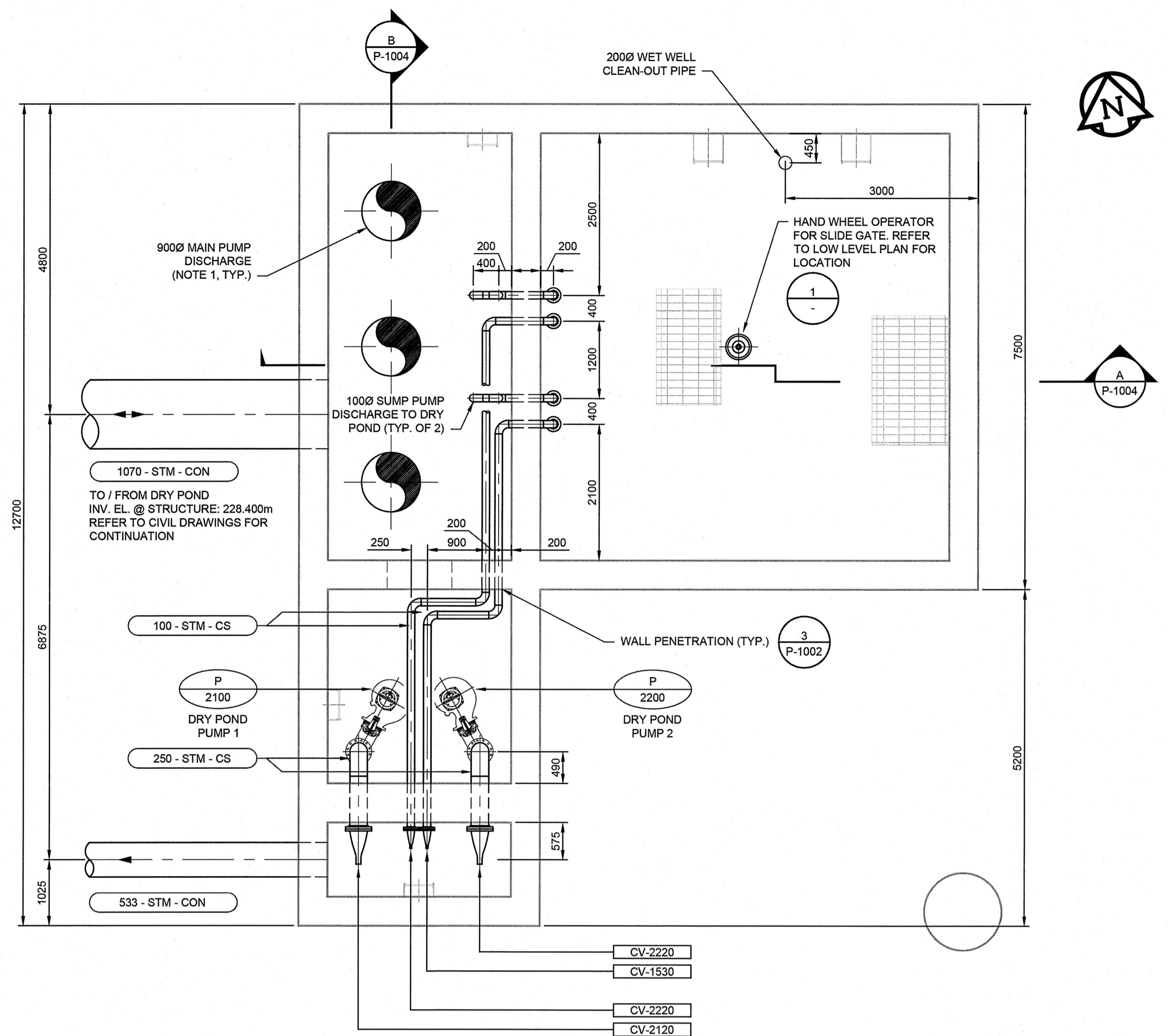
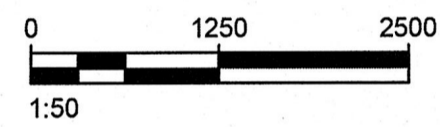
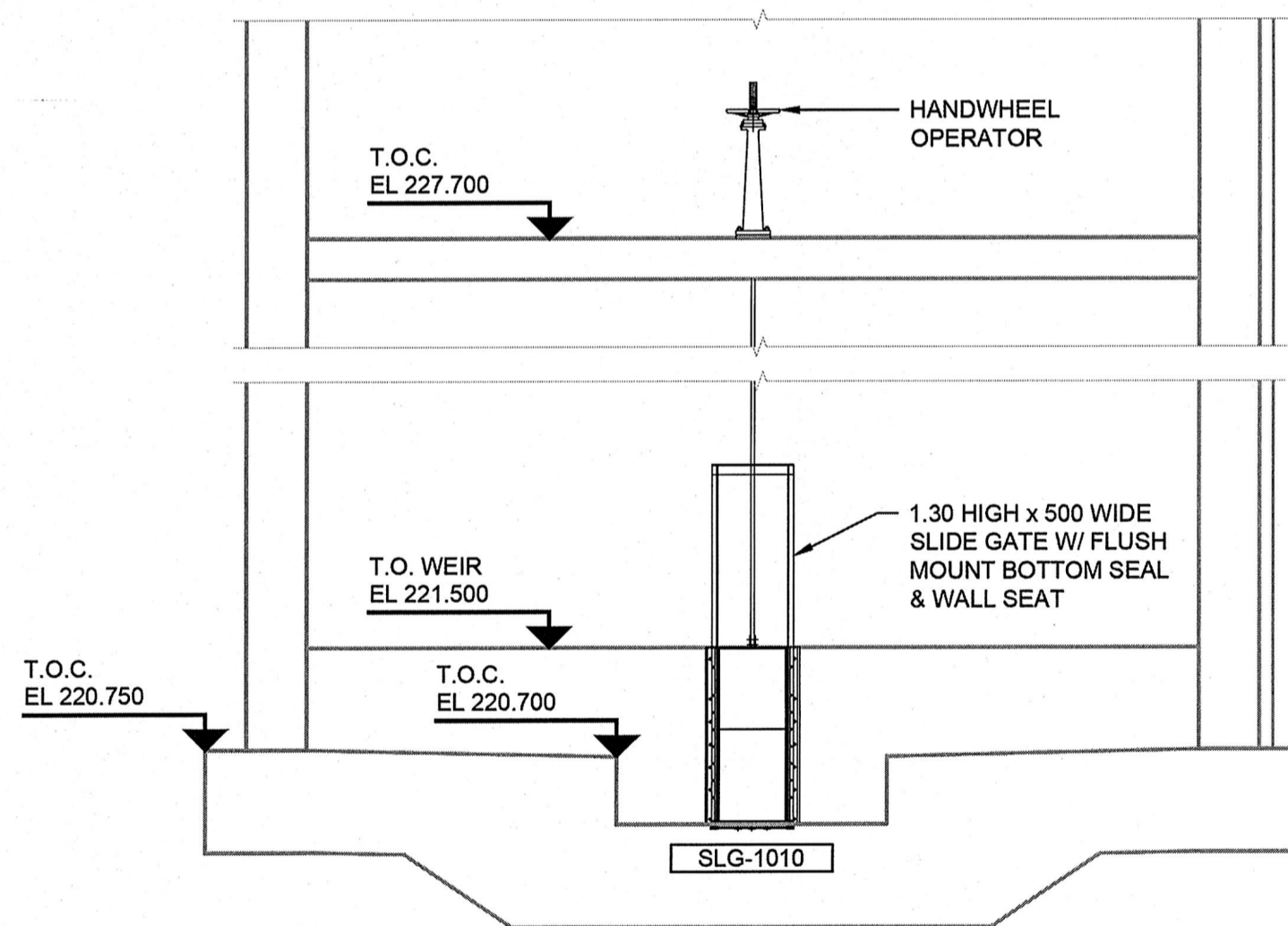
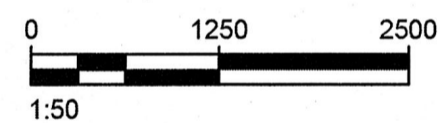


LOW LEVEL PLAN

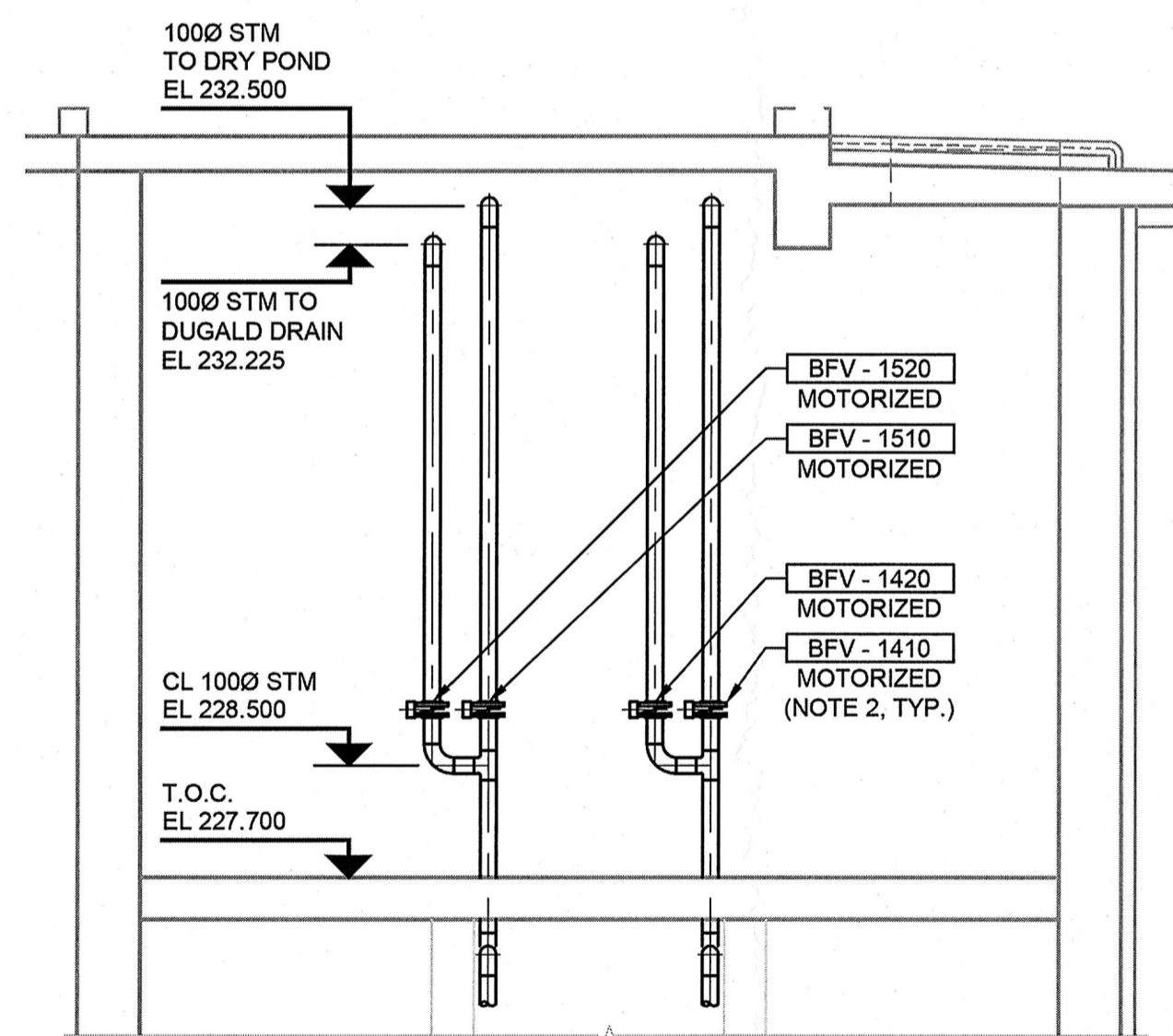


MID LEVEL PLAN



1 SLIDE GATE DETAIL

Scale 1:50



2 SUMP PUMP DISCHARGE DETAIL

Scale 1:50

NOTE:

- DRAFT TUBE DIAMETER MAY DIFFER DEPENDING ON PUMP MODEL. COORDINATE FLOOR PENETRATION DETAILS WITH PUMP SUPPLIER PRIOR TO COMMENCING WORK.
- VALVE ARRANGEMENT ON SUMP PUMP DISCHARGE LINES TO CONTROL DISCHARGE LOCATION, EITHER TO DRY POND OR TO DUGALD DRAIN. MOUNT VALVES AT OPERATING HEIGHT.

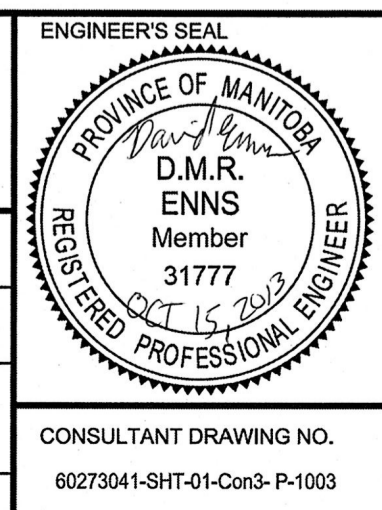
LOCATION APPROVED UNDERGROUND STRUCTURES

| SUPV. U/G STRUCTURES COMMITTEE | DATE |
|--------------------------------|------|
| | |

NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE, BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

| B.M. ELEV. | NO. | REVISIONS | DATE | BY | DATE |
|------------|-----|-----------|------|----|------|
| | | | | | |

| | |
|----------------------|-------------------------------|
| AECOM | |
| DESIGNED BY: CL | CHECKED BY: DME |
| DRAWN BY: SRG | APPROVED BY: [Signature] |
| HOR. SCALE: AS NOTED | RELEASED FOR CONSTRUCTION BY: |
| VERTICAL: AS NOTED | DATE |



THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT

PLESSIS ROAD TWINNING AND GRADE SEPARATION AT CN REDDITT SUBDIVISION CONTRACT 3

PUMPING STATION PROCESS MECHANICAL PLANS & DETAILS

CITY DRAWING NUMBER: U238-2014-2373
SHEET 3 OF 5

P-1003

AECOM REVIEW DRAFT CHK