

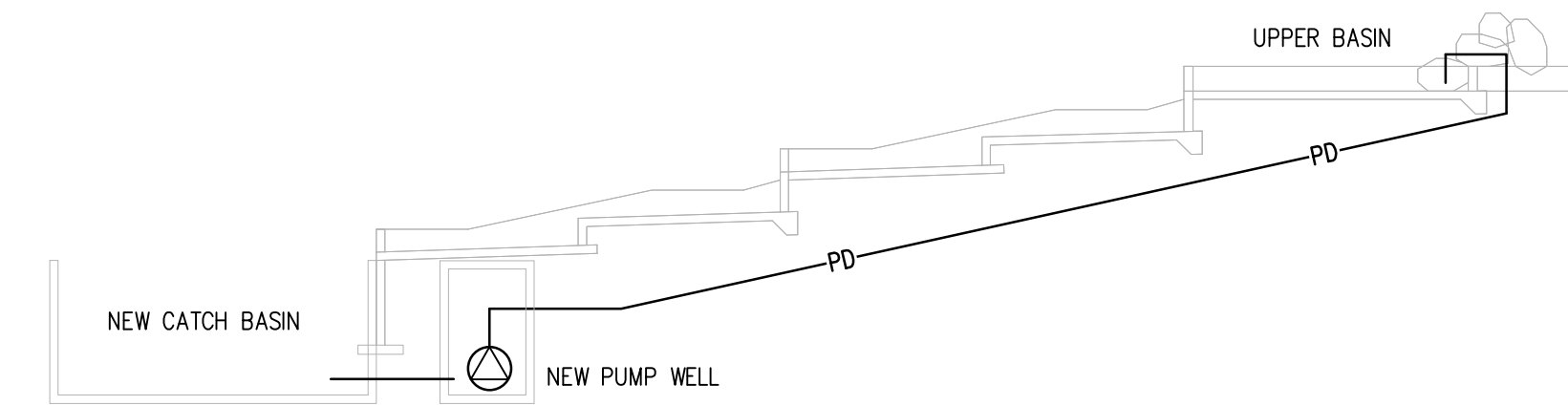
**MECHANICAL SITE PLAN**  
SCALE: 1:2

**LEGEND-PLUMBING**

— PD —	PUMPED DISCHARGE
	PUMP
	SHUT-OFF VALVE
	BACK FLOW PREVENTOR
	SOLENOID VALVE
	CHECK VALVE

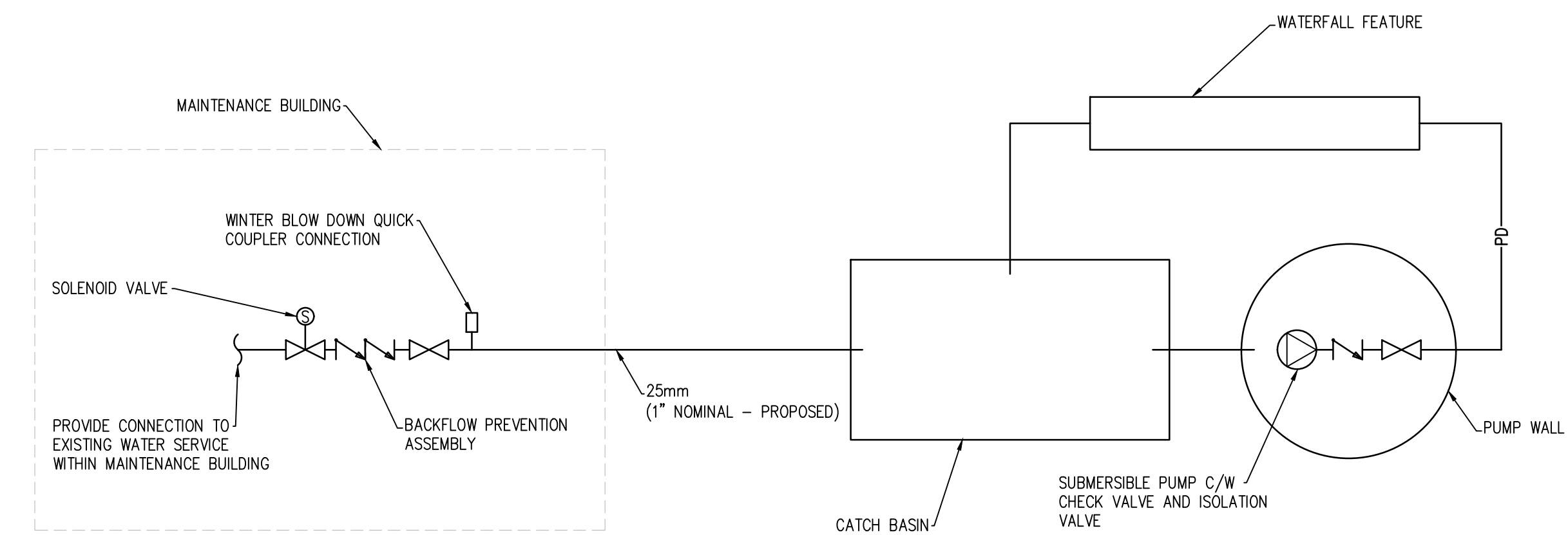
**GENERAL NOTES**

- MECHANICAL CONTRACTOR SHALL VERIFY EXACT SIZE, LOCATION AND INVERTS OF ALL EXISTING SITE AND CITY SERVICES PRIOR TO COMMENCEMENT OF WORK.
- ALL NEW INSTALLATIONS SHALL BE AS PER NATIONAL, PROVINCIAL AND MUNICIPAL CODES AND REGULATIONS AND ALL AUTHORITIES HAVING JURISDICTION INCORPORATE ALL MUNICIPAL/CITY WINNIPEG STANDARDS APPROVED INSTALLATION MATERIALS AND METHODS INTO THE OUTLINED DESIGN.
- REFER TO ARCHITECTURAL DRAWINGS FOR ALL FINAL GRADE ELEVATIONS.
- REFER TO ARCHITECTURAL, STRUCTURAL AND ELECTRICAL DRAWINGS FOR CO-ORDINATION PURPOSES.
- ALL WATER MAINS AND FITTINGS TO CONFORM TO CSA AND MUNICIPAL/CITY STANDARDS.



**MECHANICAL ELEVATION**

SCALE: NTS



**MECHANICAL SYSTEM SCHEMATIC**

SCALE: NTS

**THIS DRAWING TO BE USED AS A GUIDE ONLY, FINAL WATERFALL MECHANICAL SYSTEM CONFIGURATION AND SPECIFICATIONS TO BE CONFIRMED BY DESIGN BUILD CONSULTANT**

No.	REVISION	BY	DATE
0	ISSUED FOR REVISION	MH	AUG.18/17

THE DRAWINGS ARE THE PROPERTY OF THE PLANNER AND MAY NOT BE REPRODUCED WITHOUT THEIR PERMISSION.

CONTRACTORS SHALL CHECK ALL DIMENSIONS AND INFORMATION AND REPORT ANY DISCREPANCIES PRIOR TO COMMENCEMENT OF WORK.

**NOVA 3 ENGINEERING LTD.**  
PROFESSIONAL ENGINEERS  
201-120 FORT STREET TEL: (204) 943-6142  
WINNIPEG, MANITOBA R3C 1C7 FAX: (204) 942-1276  
WWW.NOVA3.CA JNC: 37-125  
THIS DRAWING IS THE EXCLUSIVE PROPERTY OF NOVA 3 ENGINEERING LTD. AND MAY ONLY BE REPRODUCED WITH THE WRITTEN PERMISSION OF NOVA 3 ENGINEERING LTD.

THE CONCEPT AND DESIGN INCORPORATED INTO THIS DRAWING ARE BASED ON INFORMATION PROVIDED BY THE CLIENT AND OTHER RELATED SOURCES. PROFESSIONAL ENGINEER ACCEPTS NO RESPONSIBILITY FOR DRAWING AND DESIGN UNLESS DRAWING IS ACCOMPANIED BY ORIGINAL SEALED LETTER OF INTENT OR EQUIVALENT ACCEPTABLE FACSIMILE. PROFESSIONAL ENGINEER ACCEPTS NO RESPONSIBILITY FOR FINAL INSTALLATION CONFORMANCE WITHOUT ORIGINAL SEALED CERTIFICATE OF INSPECTION OR EQUIVALENT ACCEPTABLE FACSIMILE.

PROJECT TITLE

**KINGS PARK WATERFALL**  
198 KING'S DRIVE  
WINNIPEG, MANITOBA

DRAWING TITLE

**MECHANICAL SITE PLAN**  
**MECHANICAL SCHEMATIC**

APPROVED	CHECKED	DRAWN BY
JHG	MH	BD

SCALE	DATE	PROJECT
AS SHOWN	AUGUST 2017	37-125

DRAWING NUMBER	REVISION NUMBER
M-1	0