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**TOWN OF NEWBURGH
PLANNING BOARD
TECHNICAL REVIEW COMMENTS**

PROJECT: FABRIZIO 2 LOT
PROJECT NO.: 2017-05
PROJECT LOCATION: SECTION 51, BLOCK 9, LOT 9
REVIEW DATE: 14 APRIL 2017
MEETING DATE: 20 APRIL 2017
PROJECT REPRESENTATIVE: TALCOTT ENGINEERING

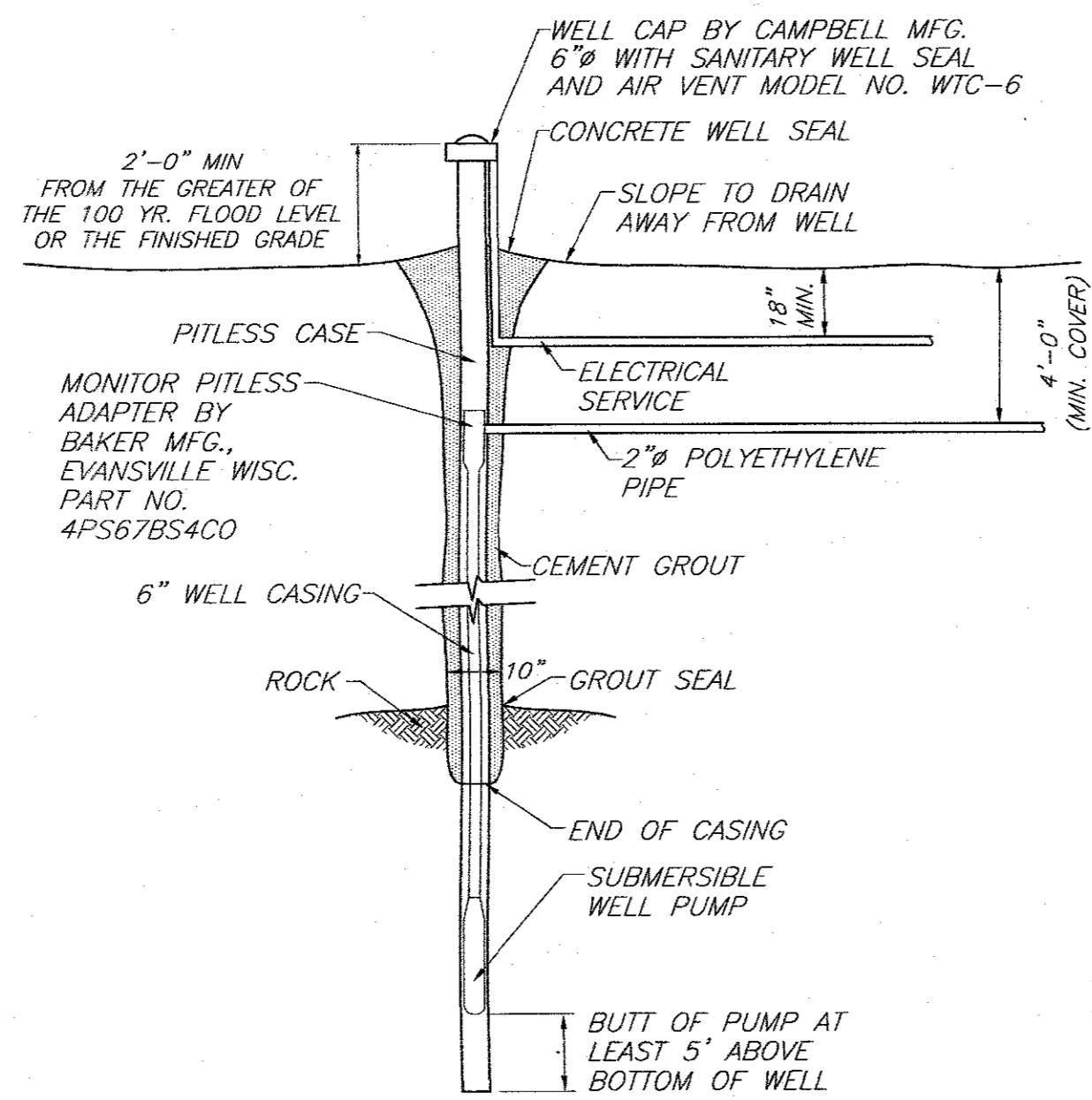
1. Variances required for the subdivision have been received on 23 March 2017.
2. Common driveway access and maintenance agreement will be required for the shared driveway for proposed Lot 1 and Tax Lot 4.21.
3. Highway Superintendents comments regarding dual driveway locations should be received.
4. Shared utility arrangement will require a final agreement for the combined sewer lateral discharge.
5. City of Newburgh Flow Acceptance letter must be received.
6. Project requires a Public Hearing. This office would recommend a Negative Declaration under SEQRA.

Respectfully submitted,

**McGoey, Hauser and Edsall
Consulting Engineers, D.P.C.**

Patrick J. Hines
Principal

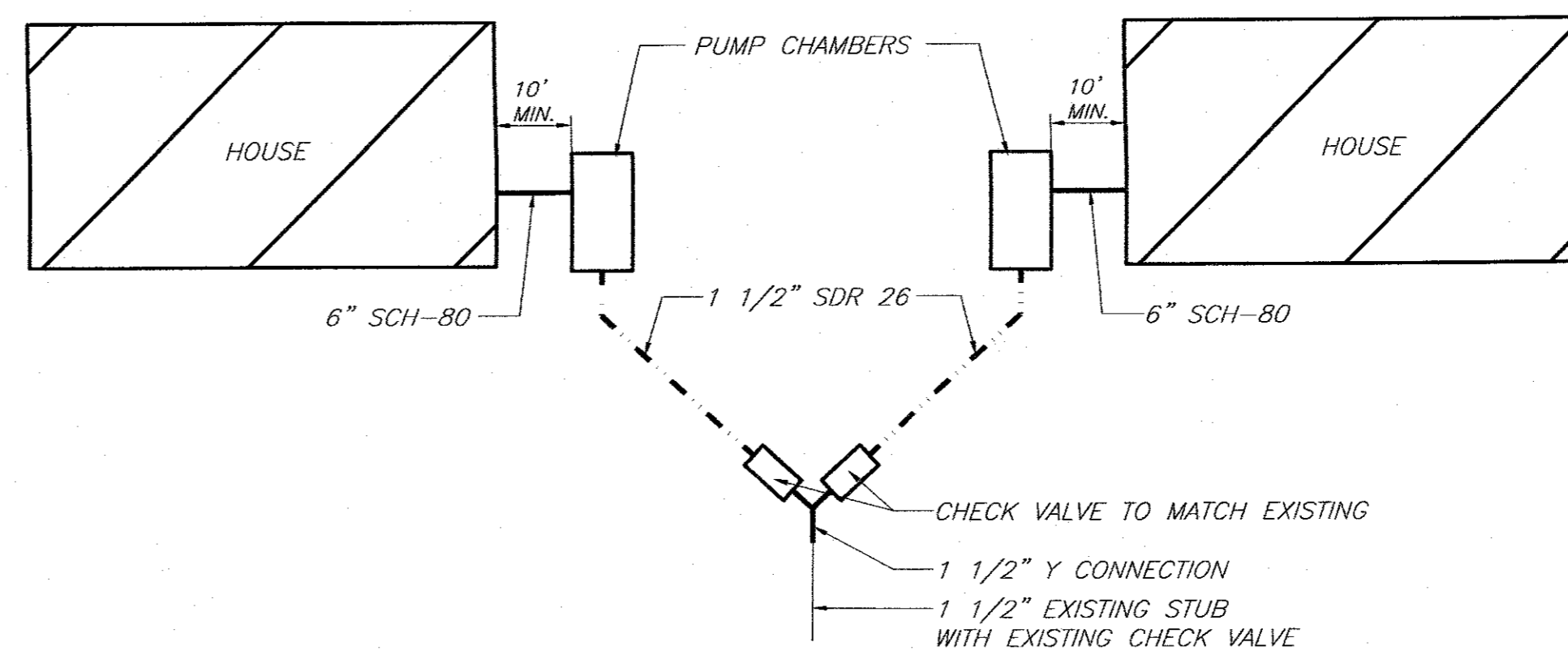
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TYPICAL WELL DETAIL
N.T.S.

WELL NOTES:

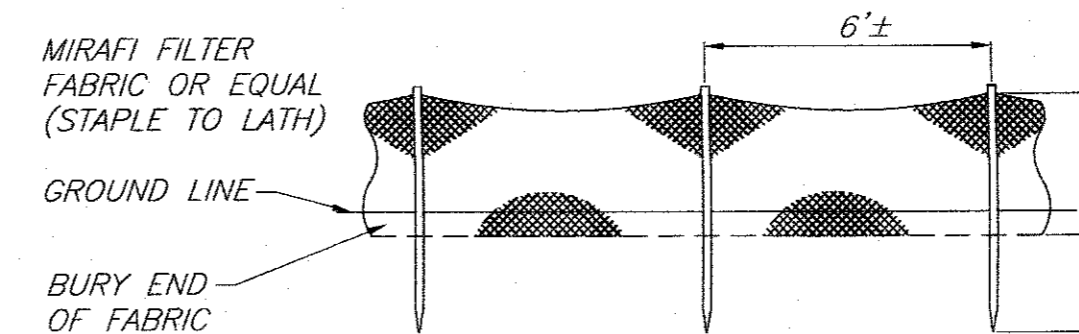
1. CASING DEPTH SHALL EXTEND AT LEAST 40' BELOW GROUND IN ANY CONDITION
2. WELL TO BE CONSTRUCTED PER NYSDOH APPENDIX 5B "STANDARDS FOR WATER WELL" LATEST EDITION
3. WELL SHALL HAVE A MIN. YIELD OF 5 GPM.
4. WELL CASING MATERIAL IS TO BE IN COMPLIANCE WITH AWWA STANDARD A-100, LATEST VERSION.



TYPICAL PLAN VIEW
N.T.S.

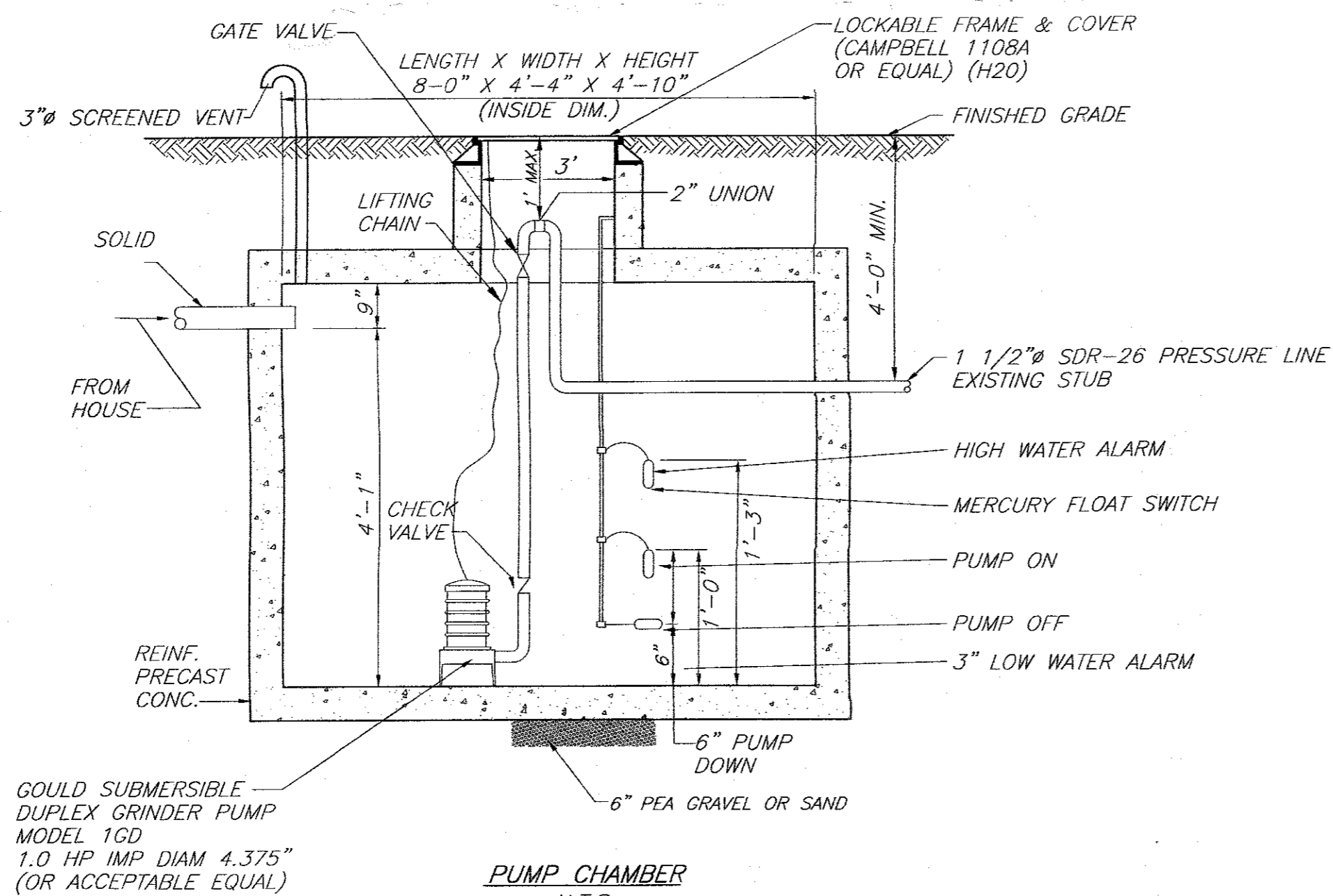
NOTE:

SILT FENCE IS TO BE INSTALLED PRIOR TO ANY CONSTRUCTION AND SHALL BE CHECKED AFTER EVERY RAIN STORM. SILT FENCES ARE TO BE REPLACED AS NECESSARY DUE TO DAMAGE OR WHEN FILLED WITH SILT. SILT TO BE REMOVED IN FRONT OF FENCES REGULARLY TO PREVENT EXCESSIVE SOIL BEARING WEIGHT ON THE FENCES AND FENCE POSTS.



SILT FENCE DETAIL
N.T.S.

IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE AND INITIALIZE EROSION CONTROL MEASURES. SILT FENCING IS TO BE USED FOR SILTATION CONTROL AROUND ALL AREAS THAT WILL BE DISRUPTED DURING CONSTRUCTION. SILT FENCING IS TO BE MAINTAINED TO THE SATISFACTION OF THE ENGINEER AND WILL BE REMOVED BY THE CONTRACTOR ONCE GROUND COVER IS REESTABLISHED.



PUMP CHAMBER
N.T.S.

PUMP CHAMBER NOTES:

1. DUPLEX PUMP SHALL HAVE INDIVIDUAL AUDIO AND VISUAL ALARM TO INDICATE PUMP MALFUNCTION.
2. PUMP SHALL ALTERNATE ON A LEAD LAG BASIS WITH A 24 HR CYCLE TIME.
3. FORCE MAIN TO BE TESTED TO MINIMUM WATER PRESSURE OF 50 PSI OR AIR PRESSURE OF 10 PSI FOR 2 HOURS WITH ZERO DROP IN PRESSURE ALLOWED.
4. INSTALLATION OBSERVATION OF PUMP STATION, MANHOLE, GRAVITY SEWER AND TESTING TO BE BY OR UNDER THE DIRECT SUPERVISION OF A NYS LICENSED PROFESSIONAL ENGINEER.

TOWN PROJECT # 2017-05

THIS SHEET IS INVALID AND VOID UNLESS ACCOMPANIED BY REMAINING SHEETS IN SET.

	ENGINEER TALCOTT ENGINEERING DESIGN PLLC 1 GARDNERTOWN ROAD NEWBURGH, NY 12550 (845)-569-8400 (FAX)(845)-569-4583 TALCOTTDESIGN12@GMAIL.COM
	PROPOSED SUBDIVISION ENTITLED: FABRIZIO 2 LOT SUBDIVISION GARDNERTOWN ROAD, SBL: 51-9-9, LOT#3, FM# 8211 TOWN OF NEWBURGH, ORANGE COUNTY, NY
DATE 01/19/17 SCALE AS NOTED JOB NUMBER 16293-FAB SHEET NUMBER 2 OF 2	CHARLES T. BROWN, P.E.

REVISIONS			
REV.	DATE	BY	DESCRIPTION
1	03/27/17	RBM	PLANNING BOARD