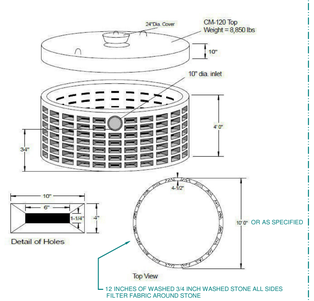
ZONED R-5 §575-22	AREA D(1) (c) REQ'D 5 KSF		LOT WIDTH D(1) (c) REQ'D 50'		LOT DEPTH D(1) (d) REQ'D 80'		FRONT YARD D (2) (a) REQ'D 25'		SIDE YARDS D (2) (b) [2] REQ'D 8' / 18'		REAR YARD D (2) (c) REQ'D 26'		MAX COV D (5) (b) REQ'D 30%		PARKING E REQ'D 2	
LOT #	PLAN	VAR	PLAN	VAR	PLAN	VAR	PLAN	VAR	PLAN	VAR	PLAN	VAR	PLAN	VAR	PLAN	VAR
87.1	5,582	–	53'	–	100'	–	25.51'	–	8.41'/ 18.85'	–	49.18'	–	26.2%	–	2	–
87.3	5,743	–	53'	–	103'	–	25.41'	–	8.23'/ 18.8'	–	51.71'	–	25.4%	–	2	–



SPECIFICATIONS	PRECAST DRY WELLS MODEL DW-4X10 / 1400 GALLONS
Concrete Min. Strength: 4,000 psi at 28 days Reinforcement: 6x12-W3/W3 / ASTM A82 & A185 Air Entrainment: 5% Capacity = 1,400 gallons to inlet; 2,000 total Sidewall Area = 125 square feet Load Rating: H20 Weight = 4,400 lbs	**Woodard's Concrete Products, Inc.** 628 Lyons Road, Dansville, NY 10915 (845) 361-3471 / Fax 361-1050

Page 7D 2/11/04

OR EQUAL

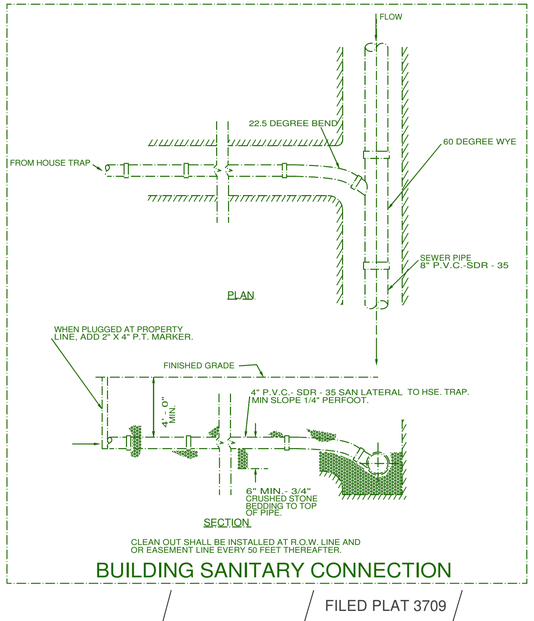
ALL DIMENSIONS ARE TYPICAL. SEE DESIGN PLAN PAGE 1 FOR SITE SPECIFIC

DRYWELL DETAIL

(N.T.S.)

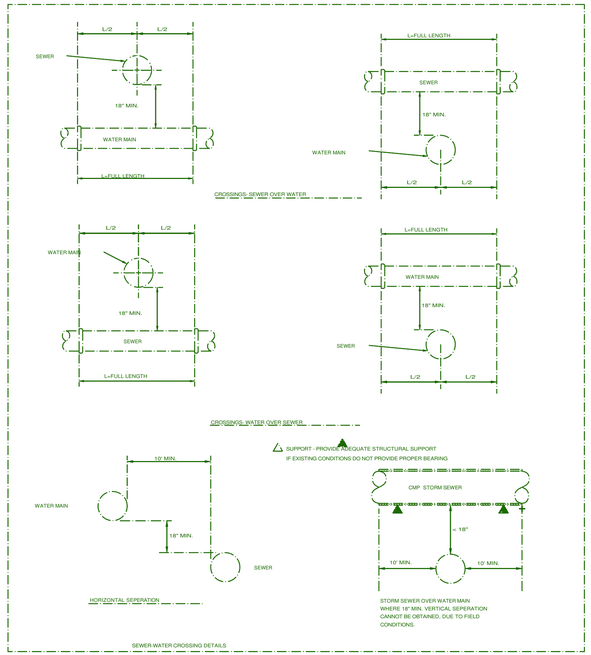
NOTES:

1. DRYWELLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH CITY OF PEEKSKILL ENGINEERING DEPT. STANDARDS.
2. DRYWELLS SHALL BE 6' DIAMETER X 8' DEEP CONCRETE STRUCTURES ON 6" OR WASHED CRUSHED 3/4" STONE BASE AND SURROUNDED BY 12" OF 3/4" WASHED CRUSHED STONE WRAPPED IN FILTER FABRIC AND COVERED WITH MIN 4" OF TOPSOIL.
3. ENGINEERING DEPARTMENT INSPECTION IS REQUIRED BEFORE BACKFILLING.
4. AS-BUILT DRAWING MUST BE SUBMITTED SHOWING DISTANCES FROM STRUCTURES TO TWO HOUSE CORNERS.
5. ALL DRIVEWAYS MAX. 8% GRADE, PARKING MAX. 5% GRADE.
6. ALL PROP. WATER LINES 3/4" CU.

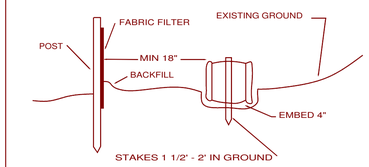


CLEAN OUT SHALL BE INSTALLED AT R.O.W. LINE AND
OR EASEMENT LINE EVERY 50 FEET THEREAFTER.

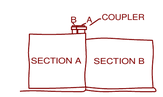
BUILDING SANITARY CONNECTION



EROSION CONTROL DETAILS



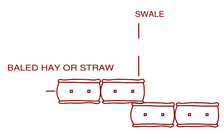
SIDE VIEW



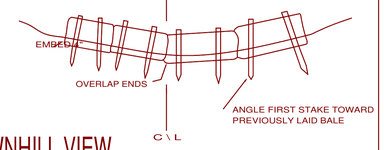
SILT FENCE

EROSION CONTROL NOTES

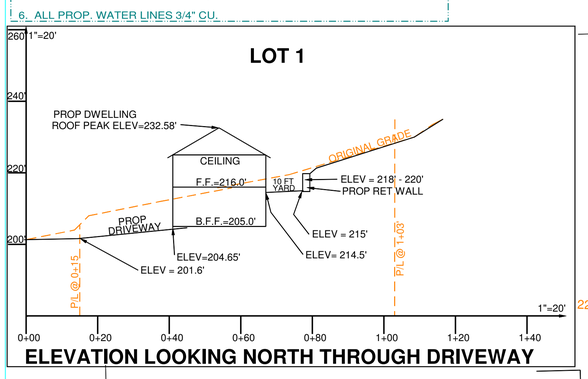
1. EROSION CONTROL MEASURES ARE IN ACCORDANCE WITH WESTCHESTER COUNTY BEST MANAGEMENT PRACTICES MANUAL SERIES.
2. SILT FENCE TO BE CONSTRUCTED AS FOLLOWS:
   A. EXCAVATE 6" X 6" TRENCH ALONG THE LOWER SIDE OF THE DISTURBED AREA.
   B. UNROLL FENCING A SECTION AT A TIME AND POSITION THE POSTS AGAINST THE DOWNSTREAM WALL OF THE TRENCH.
   C. DRIVE THE POST INTO THE GROUND UNTIL THE NETTING IS APPROXIMATELY 2" ABOVE THE BOTTOM OF THE TRENCH.
   D. LAY THE TOE IN FLAP OF FABRIC ONTO THE UNDISTURBED BOTTOM OF THE TRENCH, BACKFILL THE TRENCH AND TAMP THE SOIL. TOE IN CAN ALSO BE DONE BY LAYING THE FABRIC FLAP ON UNDISTURBED GROUND AND PILING AND TAMPING FILL AT THE BASE.
3. BALE SEDIMENT BARRIER TO BE INSTALLED AS FOLLOWS:
   A. BALES SHALL BE PLACED IN A ROW WITH ENDS TIGHTLY ABUTTING THE ADJACENT BALES.
   B. EACH BALES SHALL BE EMBEDDED IN THE SOIL A MINIMUM OF 4".
   C. BALES SHALL BE SECURELY ANCHORED IN PLACE BY STAKES OR RE-BARS DRIVEN THROUGH THE BALES. THE FIRST STAKE IN EACH BALE SHALL BE ANGLED TOWARD THE PREVIOUSLY LAID BALE TO FORCE THE BALES TOGETHER.
   D. BALES SHALL BE REMOVED WHEN THEY HAVE SERVED THEIR USEFULNESS SO AS NOT TO BLOCK OR IMPEDE STORM WATER FLOW OR DRAINAGE.
4. AREAS WHICH ARE GRADED OR CLEARED AND SUBJECT TO EROSION SHALL BE TEMPORARILY SEEDED OR STABILIZED IN ACCORDANCE WITH WESTCHESTER COUNTY BEST MANAGEMENT PREACTICES MANUAL C.R.A. STD # 5 OR STABILIZED WITH A MULCH IN ACCORDANCE WITH C.R.A. STD # 7.
5. SWALES AND SLOPES SHALL BE STABILIZED BY PLANTINGS, PERMANANT SOD, SEED, RIP RAP, OR BOULDER TOE WALL AS SOON AS POSSIBLE.
6. SILT BARRIER TO BE PLACED DOWNHILL OF DISTURBED AREA DURING CONSTRUCTION.



TOP VIEW



DOWNHILL VIEW



ELEVATION LOOKING NORTH THROUGH DRIVEWAY

NOTES:

1. ALL RETAINING WALL CUTS OVER 4 FEET DEEP TO BE SHORED.
2. FINAL DRYWELL SIZING AND CALCULATIONS TO BE APPROVED BY ENG. DEPT.

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SEAL

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N.Y.S. P.E. Lic. No. 61145

FUSSELL

SITE PLAN - PROPOSED ONE FAMILY HOUSE

OLD ALBANY POST ROAD
TOWN OF OSSINING, NY

MAP: 80.14 BLOCK: 2 LOT: 87.1
DATE: JULY 30, 2018 SCALE: 1" = 20'
REV:8/6/2018 (REVERSE HO)8/28/2018 (ELEV), 9/25/2018(ELEV) 9/25/2018 (NOTES)10/8/18

PROJECT NO. (18-167-15)

DRAWING NO. D 18 - 8