EXISTING
STORMDRAIN/CATCHBASIN

8" PVC PIPE

+72.00'

VERIFY INVERT IS ABOVE
TOP OF STORFILTER

8" PVC PIPE
OVERFLOW

+70.00'

+76.00

+73.34

EXISTING
8" PVC INTAKE
PIPE

+76.40

EXISTING
CULTEC
CHAMBERS

+72.00

EXISTING 8" PVC PIPE TO
INFILTRATORS

EXISTING STORMFELTER
CLEAN OUT

2 SECTION DETAIL AT STORWATER OVERFLOW
1/2" = 1'-0"

DRIVE POST @ 8' oc MAX

REINFORCED SILT FABRIC
MIRAFI 100X BY MIRAFI INC.
(800) 438-1855 OR
APPROVED EQUAL

6" x 6" TRENCH WITH
BACKFILL OVER
TOE OF SILT FABRIC
UPHILL SOIL TO BE
RETAINED

DOWNHILL AREAS TO BE
PROTECTED

3 SILT FENCE CONSTRUCTION LIMIT
NTS

SITE PLAN NOTES:

1. NO ROCK BLASTING IS REQUIRED
2. THE TOWN ENGINEER MAY REQUIRE ADDITIONAL EROSION CONTROL MEASURES IF DEEMED APPROPRIATE TO MITIGATE UNFORESEEN SILTATION AND EROSION OF DISTURBED SOILS.
3. AS BUILT PLANS OF THE PROPOSED DRIVEWAY AND DRAINAGE IMPROVEMENTS SHALL BE SUBMITTED TO THE VILLAGE ENGINEER FOR REVIEW PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY
4. AS BUILT DRAWINGS OF THE SITE IMPROVEMENTS SHALL BE SUBMITTED TO THE VILLAGE FOR REVIEW PRIOR TO OBTAINING CERTIFICATE OF OCCUPANCY
7. ALL UNDERGROUND UTILITY LINES ARE TO BE MARKED PRIOR TO START OF CONSTRUCTION. WATER AND GAS LINES ARE TO BE PROTECTED FROM DAMAGE DURING CONSTRUCTION
9. THERE IS TO BE NO INCREASED RUNOFF TO ADJACENT PROPERTIES AS A RESULT OF THE PROPOSED WORK. ALL RE-GRADING SHALL INSURE THAT RUNOFF TO ADJACENT PROPERTIES IS NOT INCREASED OR ALTERED FROM EXISTING CONDITIONS. ANY NATURAL RUNOFF OF SITE SHALL NOT BE INCREASED OR CREATE ON SITE PONDING.
10. THE PROPOSED INFILTRATION SYSTEM SHALL NOT BE CONNECTED UNTIL CONSTRUCTION IS COMPETED AND THE CONTRIBUTING AREA IS STABILIZED

CONSTRUCTION SEQUENCE:
1. INSTALLATION OF EROSION CONTROLS
3. SITE CLEARING/ DEMOLITION
4. EXCAVATION
5. SITEWORK – INSTALLATION OF INFILTRATION SYSTEM
6. REMOVAL OF EROSION CONTROLS
6. FINAL GRADING, PLANTING

THE GENERAL CONTRACTOR SHALL NOTIFY THE BUILDING DEPARTMENT AT LEAST 48 HOURS BEFORE ANY OF THE FOLLOWING SO THAT INSPECTIONS MAY BE PERFORMED
1. START OF CONTRUCTION
2. INSTALLMENT OF SEDIMENT AND EROSION CONTROL
3. COMPLETION OF SITE CLEARING
4. COMPLETION OF ROUGH GRADING
5. INSTALLATION OF SMP'S
6. COMPLETION OF FINAL GRADING AND STABILAIZATION OF DISTURBED AREAS.
7. CLOSURE OF CONSTRUCTION
8. COMPLETION OF FINAL LANDSCAPING

TAX LOT 13

PARKING

PAVED

EL +72

INV
EL +70.00

CURB

STONE

FENCE

RETAINING

CURB

STONE

BLOCK

GATE

80 78 76

72 70

72 74

TOTAL SOIL DISTURBED IS
55'-0" x 2'-0" x 2'-0"
= 220 CF

PVC PIPE TRENCH
TO BE HAND DUG BY
HAND 24" DP

8" PVC PIPE FROM
PRETREATMENT TANK
OVERFLOW TO
STORMDRAIN
SEE SECTION

INV.
EL +73.34

EL +76

SILT FENCE
SEE DETAIL

EXISTING CULTEC
T80 STORMFILTER W/

EXISTING 8" PVC
PIPE

EXISTING METAL
BUILDING

EXISTING
FRAME
BUILDING

MULTI STORY
FRAME BUILDING

METAL
BALCONY

FRAME
DECK

A/C
UNIT

STONE

RETAINING

TAX LOT 13

STACKED

STONE

STONE WALL

HIGH

TAX LOT 13

STONE

LIVINGSTON AVENUE

STONE CURB

STONE CURB

STONE

CURB

MAC

TAX LOT 13

RETAINING WALL

FENCE

WALL

WALL

BLOCK

STEPS

PAVER TERRACE

PLANTER

TAX LOT 8

2 ½ STORY
DWELLING

WALL

WALL

TRENCH DRAIN

WALL

TAX LOT 8

PLANTER
WALL

EXISTING 12X12X
24" SUMP/CLEAN
OUT

EXISTING (10)
CULTEC RECHARGER
330 XLHD TANKS

CURB

TAX LOT 9

1 SITE PLAN
1/8" = 1'-0"

**DIRUSSO
ALTERATION**

55 LIVINGSTON AVENUE
DOBBS FERRY, NY

CONSTRUCTION
DOCUMENTS

date:
JANUARY 06, 2022

scale:
AS NOTED

title:
STORMWATER
MANAGEMENT
OVERFLOW

number:

S100