

GENERAL CONSERVATION NOTES AND SPECIFICATIONS

I. GENERAL INFORMATION
A. THIS EROSION AND SEDIMENT CONTROL PLAN SHALL BE SUBMITTED BY THE CONTRACTOR TO THE BOARD OF SUPERVISORS FOR REVIEW AND APPROVAL...

V. STANDARD FOR PERMANENT STABILIZATION
1. SITE PREPARATION
A. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE USE OF CONSERVATION EQUIPMENT FOR SEDIMENT PREVENTION...

II. STANDARD FOR LAND GRASSING
A. EROSION CONTROL: THE GRASSING SURFACE BY GRADE TO PLAN GRADE, WHICH ARE DETERMINED BY THE CONTRACTOR...

III. STANDARD FOR UTILITY TRENCH EXCAVATION
A. TRENCH EXCAVATION: EXCAVATION SHALL BE TO A DEPTH EQUAL TO TWO TIMES THE LENGTH OF THE TRENCH...

IV. STANDARD FOR TEMPORARY STABILIZATION
A. TRENCH AREAS SUBJECT TO FLOODING: PROTECTIVE AND EROSION CONTROL MEASURES SHALL BE INSTALLED TO PREVENT FLOODING...

SEEDING SPECIFICATIONS
1. SEEDING SHALL BE CONDUCTED WITHIN 15 DAYS AND NOT MORE THAN 30 DAYS AFTER THE COMPLETION OF THE CONSTRUCTION...

RECEIVING STREAM DATA
1. MEASUREMENT OF STREAM DATA: MEASUREMENTS SHALL BE MADE AT THE RECEIVING STREAM AT THE POINT OF DISCHARGE...

CONSTRUCTION SEQUENCE

- 1. INITIAL CONSTRUCTION ENTRANCE AS SHOWN ON THE PLAN.
2. INITIAL PERIMETER SEDIMENT CONTROL DEVICES AND PROTECTION FENCES AS SHOWN ON THE CONSTRUCTION SEQUENCE PLAN...

INFILTRATION TRENCH CONSTRUCTION SEQUENCE

- CONSTRUCTION SEQUENCE
1. PRELIMINARY TRENCH AREA FROM CONSTRUCTION FROM TO INSTALLATION.
2. IF POSSIBLE, INITIAL INFILTRATION TRENCH DURING LATER PHASES OF SITE CONSTRUCTION TO PREVENT EROSION AND SEDIMENT CONTROL...

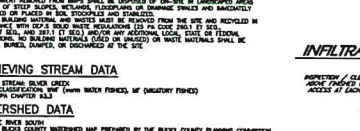
INFILTRATION TRENCH MAINTENANCE AND INSPECTION ISSUES

- CONSTRUCTION AND MAINTENANCE
1. CONSTRUCTION AND MAINTENANCE: CONSTRUCTION AND MAINTENANCE SHALL BE CONDUCTED IN ACCORDANCE WITH THE FOLLOWING REQUIREMENTS...

EROSION/SEDIMENT CONTROL STANDARD NOTES

- 1. EROSION/SEDIMENT CONTROL MEASURES SHALL BE DESIGNED TO PREVENT EROSION AND SEDIMENTATION.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF ALL EROSION/SEDIMENT CONTROL MEASURES...

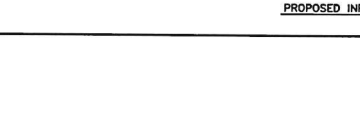
CONSTRUCTION FENCE DETAIL



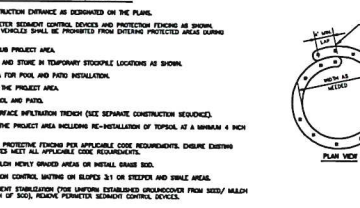
INFILTRATION TRENCH #1 & #2



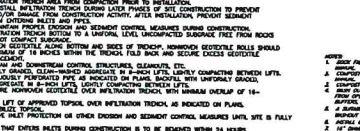
WATERSHED DATA



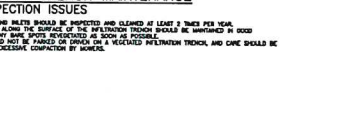
COMPOST FILTER SOCK CONCRETE WASH OUT DETAIL



STANDARD CONSTRUCTION DETAIL #3-16 PUMPED MIXTURE TRENCH FLAG



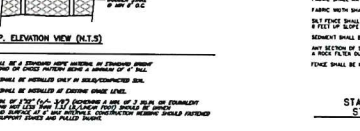
STANDARD CONSTRUCTION DETAIL #4-7 STANDARD SILT FENCE (8' HIGH)



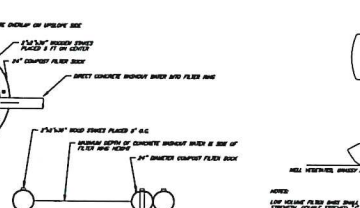
STANDARD CONSTRUCTION DETAIL #3-1 ROCK CONSTRUCTION ENTRANCE



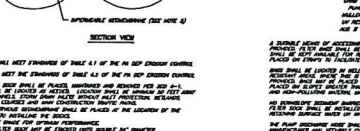
STANDARD CONSTRUCTION DETAIL #4-6 ROCK FILTER OUTLET



CONSTRUCTION SEQUENCE



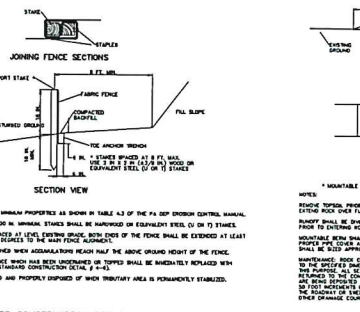
INFILTRATION TRENCH CONSTRUCTION SEQUENCE



INFILTRATION TRENCH MAINTENANCE AND INSPECTION ISSUES



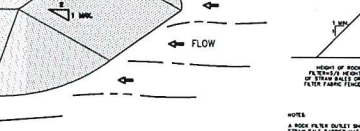
EROSION/SEDIMENT CONTROL STANDARD NOTES



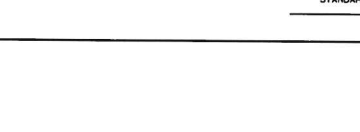
CONSTRUCTION FENCE DETAIL



INFILTRATION TRENCH #1 & #2



WATERSHED DATA



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SHEET 2 OF 2
DATE: JUNE 08, 2023
SCALE: AS NOTED
PROJECT NO.: 2021-0002A

OWNER:
CONTRACTOR:
DESIGNER:
TAX PARCEL 20-037-030
684 COUNTESS DRIVE
LOWER MARKETFIELD TOWNSHIP
BUCKS COUNTY, PENNSYLVANIA

DETAIL SHEET / EAS NOTES

CONSTRUCTION DETAIL #3-16 PUMPED MIXTURE TRENCH FLAG

CONSTRUCTION DETAIL #4-7 STANDARD SILT FENCE (8' HIGH)

CONSTRUCTION DETAIL #3-1 ROCK CONSTRUCTION ENTRANCE

CONSTRUCTION DETAIL #4-6 ROCK FILTER OUTLET



