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CONTACTED THE DESIGN
ENGINEER TO VERIFY THAT THEY
ARE IN POSSESSION OF THE
LATEST APPROVED DESIGN
PLANS.

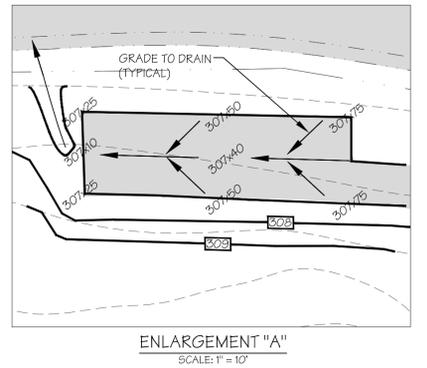
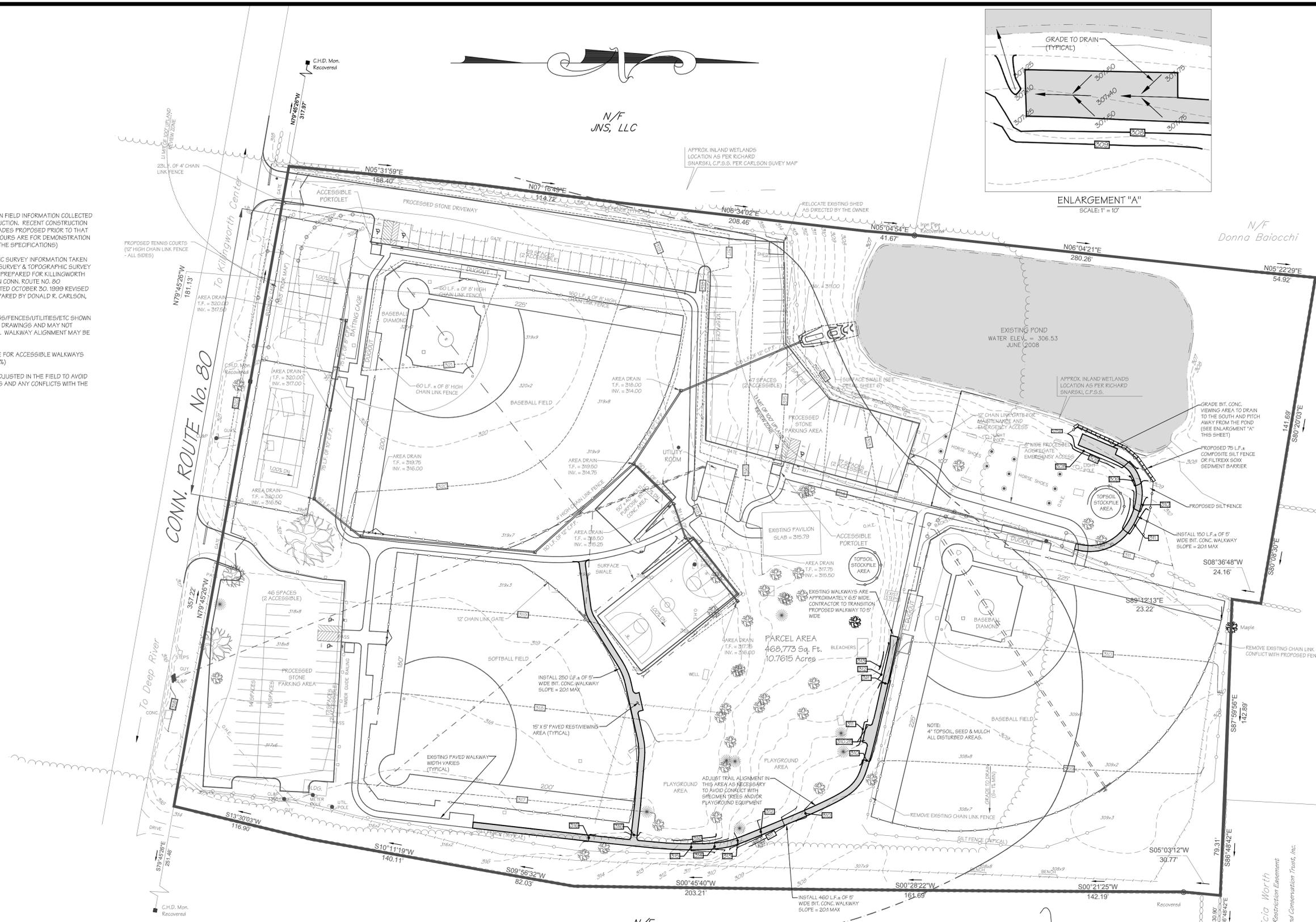
**SITE PLAN & EROSION AND
SEDIMENT CONTROL PLAN**
IRENE SHELDON PARK
A.D.A. ACCESSIBLE WALKWAYS
ROUTE 80
KILLINGWORTH CONNECTICUT

DATE: 10-24-16
DRAWN BY: J.A.N.
CHECKED BY: R.D.N.
SCALE: 1" = 40'

CAD FILE: 419-16-05

NO.	DATE	REVISIONS

SHEET

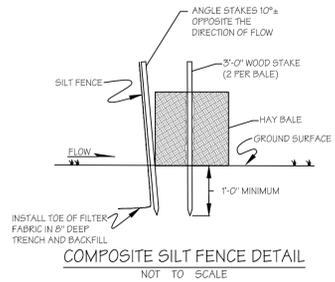


- GENERAL NOTES:
1. CONTOUR INFORMATION BASED ON FIELD INFORMATION COLLECTED PRIOR TO RECENT (2014) CONSTRUCTION. RECENT CONSTRUCTION MAY NOT FULLY CONFORM TO GRADES PROPOSED PRIOR TO THAT CONSTRUCTION. PROPOSED CONTOURS ARE FOR DEMONSTRATION ONLY. (REFER TO 02200-1.10 OF THE SPECIFICATIONS)
 2. PROPERTY LINE AND TOPOGRAPHIC SURVEY INFORMATION TAKEN FROM MAP ENTITLED "PROPERTY SURVEY & TOPOGRAPHIC SURVEY LAND OF TOWN OF KILLINGWORTH PREPARED FOR KILLINGWORTH PARK & RECREATION COMMISSION CONN. ROUTE NO. 80 KILLINGWORTH, CONNECTICUT" DATED OCTOBER 30, 1999 REVISED THROUGH JULY 17, 2008 AS PREPARED BY DONALD R. CARLSON, L.S. DEEP RIVER, CONNECTICUT.
 3. LOCATIONS OF EXISTING BUILDINGS/FENCES/UTILITIES/ETC SHOWN ARE FROM THE ORIGINAL DESIGN DRAWINGS AND MAY NOT REPRESENT AS-BUILT LOCATIONS. WALKWAY ALIGNMENT MAY BE ADJUSTED TO AVOID CONFLICTS.
 4. THE MAXIMUM ALLOWABLE SLOPE FOR ACCESSIBLE WALKWAYS (WITHOUT RAILINGS) IS 20% (5%)
 5. WALKWAY ALIGNMENT MAY BE ADJUSTED IN THE FIELD TO AVOID ANY REMAINING SPECIMEN TREES AND ANY CONFLICTS WITH THE FACILITIES.

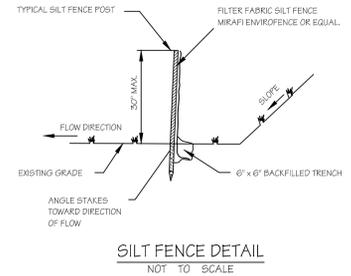
- LEGEND:
- EXISTING CONTOUR -----100-----
 - PROPOSED CONTOUR -----100-----
 - PROPOSED CONTOUR (SEE NOTE 1 GENERAL NOTES) -----100-----
 - SILT FENCE ○-----○-----
 - CHAIN LINK FENCE ○-----○-----
 - TEST PIT ○-----○-----
 - LIMIT 100' WETLAND REVIEW ZONE -----○-----
 - EXISTING STONE WALL ○-----○-----

Patricia Worth
Conservation Restriction Easement
The Killingworth Land Conservation Trust, Inc.

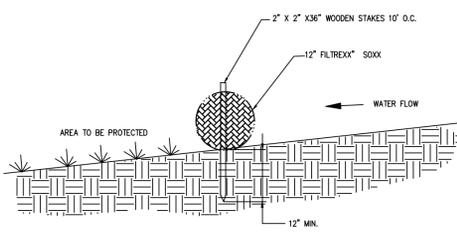
N/F
PAUL SHELDON & AMBER HANSEN



COMPOSITE SILT FENCE DETAIL
NOT TO SCALE



SILT FENCE DETAIL
NOT TO SCALE

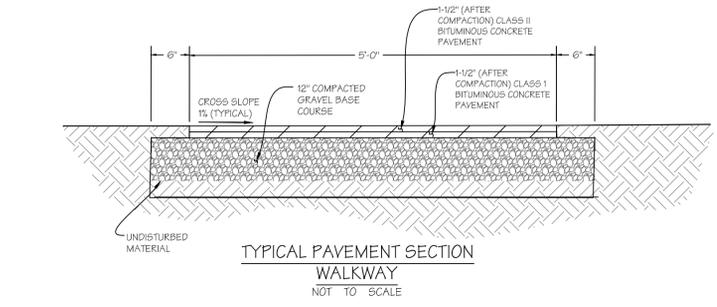


SEDIMENT BARRIER "FILTREXX" SOXX DETAIL
NOT TO SCALE

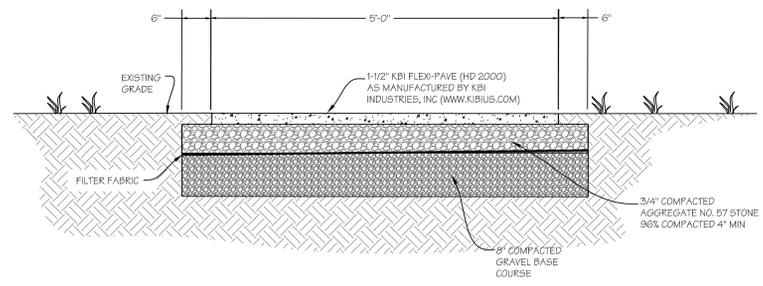
WWW.FILTREXX.COM

FILTREXX SOXX NOTES:

1. ALL MATERIAL TO MEET "FILTREXX" SPECIFICATIONS.
2. FILTER MEDIA FILL SHALL MEET APPLICATION REQUIREMENTS.
3. COMPOST MATERIAL TO BE DISPERSED ON SITE AS DETERMINED BY ENGINEER.



TYPICAL PAVEMENT SECTION WALKWAY
NOT TO SCALE



KBI FLEXI-PAVE HD 2000 TYPICAL DETAIL
NOT TO SCALE

EROSION AND SEDIMENT CONTROL NARRATIVE

PROJECT DESCRIPTION:

THE PROPOSED PROJECT CONSISTS OF THE CONSTRUCTION OF 860 LF. OF PAVED WALKWAYS.

DESCRIPTION OF EXISTING SITE CONDITIONS:

THE SITE IS CURRENTLY DEVELOPED AS A PARK.

CONSTRUCTION SCHEDULE:

CONSTRUCTION WOULD COMMENCE THIS FALL (DEPENDING ON THE TIMING OF FINAL LAND USE APPROVALS) AND BE COMPLETED BY THE SPRING OF 2017.

- RECOMMENDED SEQUENCE OF CONSTRUCTION**
1. INSTALL EROSION AND SEDIMENT CONTROL MEASURES AS SHOWN ON THE APPROVED PLANS.
 2. THE CONTRACTOR SHALL NOTIFY THE ZONING/WETLAND ENFORCEMENT OFFICER AFTER THE EROSION AND SEDIMENT CONTROL MEASURES ARE IN PLACE AND AT LEAST 48 HOURS PRIOR TO THE START OF CONSTRUCTION.
 3. SINCE THE PROJECT SITE IS CURRENTLY DEVELOPED, CLEARING AND GRUBBING OPERATIONS WILL BE MINIMAL. COMMENCE CLEARING AND GRUBBING OPERATIONS FOR THE PROPOSED WALKWAYS.
 4. ROUGH GRADE THE SITE, STRIP AND STOCKPILE TOPSOIL IN AREAS DESIGNATED ON THE SITE PLAN. STUMPS ARE TO BE DISPOSED OFF SITE.
 5. PLACE GRAVEL BASE FOR WALKWAYS.
 6. PAVE WALKWAYS.
 7. SPREAD TOPSOIL ON DISTURBED AREAS (4" MINIMUM DEPTH).
 8. GRADE, SEED AND MULCH GRASS/SED AREAS.
 9. REMOVE EROSION CONTROL MEASURES IMMEDIATELY AFTER A PERMANENT VEGETATIVE COVER HAS BEEN ESTABLISHED ON DISTURBED AREAS.

DESIGN CRITERIA AND CONSTRUCTION DETAILS:

SEE PLANS FOR CONSTRUCTION DETAILS.

FILTER FABRIC SILT FENCE, HAY BALES AND/OR FILTREXX SOXX ARE TO BE USED TO INTERCEPT AND CONTAIN SOIL EROSION RESULTING FROM SURFACE RUNOFF OVER TEMPORARILY DISTURBED AREAS.

MAINTENANCE PROGRAM:

FILTER FABRIC SILT FENCE, HAY BALES AND/OR FILTREXX SOXX ARE TO BE INSPECTED WEEKLY AND IMMEDIATELY AFTER A RAINFALL EVENT OF 1" OR MORE IN A 24 HOUR PERIOD AND DURING A MAJOR STORM EVENT. (A MAJOR STORM EVENT IS DEFINED AS A STORM PREDICTED BY THE NATIONAL OFFICE OF ATMOSPHERIC ADMINISTRATION WEATHER SERVICE WITH WARNINGS OF FLOODING, SEVERE THUNDERSTORMS, OR SIMILARLY SEVERE WEATHER CONDITIONS.)

REPAIR OR REPLACE SILT FENCE AS NECESSARY. CLEAN ACCUMULATED SILT AWAY FROM SILT FENCE WHEN A DEPTH OF 6" IS REACHED OR AS NECESSARY TO MAINTAIN STRUCTURAL INTEGRITY AND EFFECTIVENESS.

THE PERSON RESPONSIBLE FOR OVERSEEING AND MONITORING OF THE EROSION AND SEDIMENT CONTROL MEASURES IS GLENN JOHNSON, FE 860-663-1466

EROSION AND SEDIMENT CONTROL NOTES:

1. WORK RELATING TO EROSION AND SEDIMENT CONTROL MEASURES SHALL CONFORM TO THE DETAILS AND CONSTRUCTION METHODS ON THESE DRAWINGS AND AS OUTLINED IN THE 2002 CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL PUBLISHED BY THE CONNECTICUT COUNCIL ON SOIL AND WATER CONSERVATION.
2. EROSION AND SEDIMENT CONTROL DEVICES SHALL BE INSTALLED PRIOR TO THE COMMENCEMENT OF EXCAVATION OR FILL OPERATIONS IN UPHILL AREAS.
3. ALL WORK DISTURBED BY CONSTRUCTION SHALL BE TOPSOILED (6" MINIMUM DEPTH), SEEDED AND MULCHED AS SOON AS PRACTICABLE AFTER THE COMPLETION OF CONSTRUCTION IN THAT AREA. NATURAL VEGETATION IN UNDISTURBED AREAS SHALL BE RETAINED AND PROTECTED.
4. ALL SLOPES IN CUT AND FILL AREAS SHALL BE 2H:1V MAXIMUM UNLESS NOTED OTHERWISE ON THE PLAN.
5. EROSION AND SEDIMENT CONTROL DEVICES SHALL NOT BE REMOVED UNTIL A PERMANENT VEGETATIVE COVER IS ESTABLISHED ON UPHILL AREAS.
6. DISTURBED AREAS SHALL NOT BE SEEDED OUTSIDE OF THE RECOMMENDED SEEDING DATES, BUT SHALL BE TEMPORARILY STABILIZED WITH HAY MULCH UNTIL A PERMANENT SEEDING DURING RECOMMENDED SEEDING DATES CAN TAKE PLACE.
7. EROSION AND SEDIMENT CONTROL DEVICES SHALL BE INSPECTED PERIODICALLY, PARTICULARLY AFTER A RAINFALL EVENT, AND REPAIRED, MAINTAINED BY THE APPLICANT AS REQUIRED.
8. LIME AND FERTILIZER APPLICATION RATES SHALL BE BASED UPON THE RESULTS OF SOIL SAMPLE TESTS PERFORMED BY THE APPLICANT.
9. MINIMUM TOPSOIL DEPTH IN AREAS TO BE SEEDED SHALL BE 4".



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DETAILS & NOTES

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