



BEACON FALLS INLAND WETLANDS & WATERCOURSES COMMISSION

A. APPLICATION PERMIT FOR:

- Activity in, impact to/disturbance of wetland, watercourse and/or setback area.
- Approval for wetland/watercourse delineation and/or road layout.
- Approval of Site Plan.

B. NOTIFICATION: To Planning and Zoning, Building, and/or Health Department that no Inland Wetlands & Watercourses permit is required due to "No Impact" (Approval by IW Enforcement Officer).

PLEASE PRINT CLEARLY OR TYPE

1. APPLICANTS NAME: Gerard Smith - First Selectman PHONE: (203) 729-4340

ADDRESS: 10 Maple Avenue, Beacon Falls, CT ZIP CODE: 06403

2. PROPERTY OWNERS NAME: Town of Beacon Falls PHONE: (203) 729-4340
(IF DIFFERENT THEN APPLICANT, IF NOT OWNER ATTACH LETTER OF CONSENT)

ADDRESS: 10 Maple Avenue, Beacon Falls, CT ZIP CODE: 06403

3. LOCATION OF SITE: MAP: NA BLOCK: NA LOT: NA SUBDIVISION NAME: NA

4. TOTAL SIZE OF SITE IN ACRES OR DIMENSION OF SITE: 0 acres

5. PROPOSED USE/ACTIVITY/ALTERATION: Spot storm drainage improvements at specific locations along Cook Lane and 4,300 LF of full roadway reclamation and pavement installation between Burton Road and State Route 42.

6. TOTAL ACREAGE/DIMENSIONS OF WETLANDS/WATERCOURSES ON SITE: 0 acres

7. WETLANDS IMPACTED (SF): 0 SF UPLAND REVIEW AREA IMPACTED (SF): 0 SF

8. AMOUNT OF MATERIAL TO BE REMOVED: 0 Cubic Yards DEPOSITED: 0 Cubic Yards

9. DATE OF SIGNED MAP (LATEST REVISION DATE ONLY): Survey completed: April 2021; Plans completed: May 7, 2021

10. NAMES/ADDRESSES OF ADJOINING PROPERTY OWNERS, LETTERS OF CONSENT, IF OBTAINED AND A COPY OF NECESSARY EASEMENTS. NUMBER OF ATTACHMENTS: _____

11. EST. TIME FOR PROJ. COMPLETION: 3 months PROJ. COST \$: +/- \$900,000 NAME OF LIABILITY INSURANCE Connecticut Interlocal Risk Management Agency

PLEASE READ: FEES ARE DUE ON SUBMISSION OF APPLICATION. CHECKS PAYABLE TO "BEACON FALLS INLAND WETLANDS & WATERCOURSES COMMISSION" ANY STATE FEES CHECKS PAYABLE TO "TOWN OF BEACON FALLS".

THE UNDERSIGNED: 1) UNDERSTANDS THAT SUBMISSION IS COMPLETE ONLY WHEN ALL REQUIRED FEE, NECESSARY INFORMATION, SUPPORTING DOCUMENTS, MAPS, PLANS, ETC. HAS BEEN SUBMITTED. 2) WARRANTS THAT ALL INFORMATION SUBMITTED HEREIN, INCLUDING ALL MATERIAL AND SUPPORTING DOCUMENTS ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE 3) GRANTS PERMISSION FOR THE INLAND WETLANDS BEACON FALLS INLAND WETLANDS & WATERCOURSES COMMISSION TO CONDUCT SITE INSPECTIONS AND INVESTIGATE ALL INFORMATION PROVIDED FOR THIS APPLICATION.

Signature of Applicant /Agent [Signature] Date: 5/24/21

THIS SECTION TO BE COMPLETED BY BEACON FALLS INLAND WETLANDS & WATERCOURSES COMMISSION

Date Application Received/Accepted: _____ Fees Received _____ Receipt No. _____

Other Material Received: _____

Disposition and Date: _____

Date of Final Approved Map: _____ Expiration Date of Permit _____



BEACON FALLS INLAND WETLANDS & WATERCOURSES COMMISSION

FEE SCHEDULE

Application Fees are not refundable.

No permit will be issued until all fees are paid.

Failure to pay fees, or part thereof, constitutes grounds for denial. The Inland Wetlands & Watercourses Commission may settle a time limit for additional fee payment.

All fees are to be paid prior to Certificate of Occupancy sign-off. The Inland Wetlands & Watercourses Commission may require payment by cash, check, or certified check made payable to: "Beacon Falls Inland Wetlands & Watercourses Commission".

Each building lot site plan is considered a separate application and requires separate fees.

The Town of Beacon Falls's Boards, Commissions, etc. are exempt from fee requirements (except state fees). The Beacon Falls Inland Wetlands & Watercourses Commission may, in its sole discretion, waive all or part of its scheduled fees.

PLEASE NOTE: The applicant will be required to cover the costs of special consultants for legal, engineering/ technical, and/ or environmental reviews, as deemed necessary by the Inland Wetlands & Watercourses Commission, at any time during the period from initial review through final site inspection.

IWC FEES: NOTE SEVERAL FEES MAY APPLY

SITE SIZE	Less Than 1 acre	Total Fees Due
Application Fee (Includes initial inspection)	\$60.00	\$60.00
Declaration of no activity in regulated area: no Inland Wetland Permit is required	No extra fee	
Wetland Delineation review:		
Each dry acre (or part thereof):	\$50.00	
Each wetland/ watercourse acre (or part thereof):	\$100.00	
Minimum fee:	\$350.00	
Actual activity in wetland/ watercourse (or part thereof):	Per 1,000 sq. ft. \$300.00	
Actual activity in upland review area (or part thereof):	Per 1,000 sq. ft. \$150.00	
Minimum Fee:	\$450.00	
Road layout: (If wetland/ watercourse delineation previously approved; If no inspection is required) Per lot:	\$200.00	
Revised Map: (returning following a previous approval)	\$50.00	
Final Site Inspection: (C.O. sign off)	Per lot: \$50.00	
Public Hearing:	\$500.00	
Each continuance of Public Hearing:	\$200.00	
Payable to: "Beacon Falls Inland Wetlands & Watercourses Commission"	Total:	
State Fees:	\$30.00	

Copies of:

Minutes, additional copies of permits, etc. (per page)	Fees \$ 0.50
Beacon Falls Inland Wetlands and Watercourses Regulations	\$ 30.00
Maps copied at Town Clerk's Office paid to that office (per page)	\$ 5.00



**BEACON FALLS
INLAND WETLANDS & WATERCOURSES COMMISSION**

Inland Wetland & Watercourses Enforcement

VIOLATIONS:

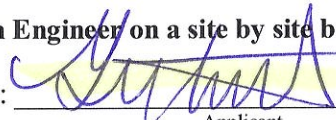
- A. Failure to install and maintain silt control measures – silt fence, hay bales, riprap, plantings, etc.
- B. Filling in regulated area -- wetland swamp/ stream
- C. Clearing brush – cutting trees adjacent to or upslope from wetlands or watercourses
- D. Diverting, damming or otherwise changing the course of a watercourse
- E. Discarding or allowing litter and debris to enter wetland or conservation area
- F. Discharge of silt, colloidal material, chemicals, polluted materials and other materials into a wetland or stream
- G. Changing actual locations of buildings (and/or driveways, utilities, slopes) from location on approved application
- H. Failure to maintain sediment control measures after construction is completed
- I. Failure to install conservation wetland boundary markers
- J. Relocation, removal or destruction of boundary markers
- K. Planting non-native or invasive plants in wetlands or conservation area

FINE STRUCTURE:

1.	Minor infraction	\$60.00
2.	First infraction:	\$120.00
3.	Repeat infractions: (ONE)	\$250.00
4.	Repeat infractions: (TWO)	\$500.00
5.	Repeat infractions: (THREE OR MORE)	\$1,000.00
6.	Cease and desist on building permit plus per day fine, remedial costs for clean up and cost of repairs of damage to wetlands	\$150.00 per day
7.	Per day charge for major infractions which cause public and environmental safety and/or irreversible damage	\$1,000.00 per day
8.	Post Construction Stormwater Ordinance	\$5000.00 and/or imprisonment not exceeding one (1 year)or both
9.	Illicit Discharge Ordinance	\$1,000.00 per incident/day and/or imprisonment for a period of time not to exceed thirty (30) days.

BONDING: To be determined by Town Attorney and Town Engineer on a site by site basis

I have read and understand the above enforcement rules:


Applicant



STATEWIDE INLAND WETLANDS & WATERCOURSES ACTIVITY REPORTING FORM

Pursuant to section 22a-39(m) of the General Statutes of Connecticut and section 22a-39-14 of the Regulations of Connecticut State Agencies, inland wetlands agencies must complete the Statewide Inland Wetlands & Watercourses Activity Reporting Form for **each** action taken by such agency.

This form may be made part of a municipality's inland wetlands application package. If the municipality chooses to do this, it is recommended that a copy of the Town and Quadrangle Index of Connecticut and a copy of the municipality's subregional drainage basin map be included in the package.

Please remember, the inland wetlands agency is responsible for ensuring that the information provided is **accurate** and that it reflects the **final** action of the agency. Incomplete or incomprehensible forms will be mailed back to the agency. Instructions for completing the form are located on the following pages.

The inland wetlands agency shall mail completed forms for actions taken during a calendar month no later than the 15th day of the following month to the Department of Energy and Environmental Protection (DEEP). Do **not** mail this cover page or the instruction pages. Please mail **only the completed** reporting form to:

DEEP Land & Water Resources Division
Inland Wetlands Management Program
79 Elm Street, 3rd Floor
Hartford, CT 06106

Questions may be directed to the DEEP's Inland Wetlands Management Program at (860) 424-3019.

INSTRUCTIONS FOR COMPLETING THE STATEWIDE INLAND WETLANDS & WATERCOURSES ACTIVITY REPORTING FORM

Use a separate form to report EACH action taken by the Agency. Complete this electronic fill-in form as described below. If completing by hand please print and use the pdf version at www.ct.gov/deep/inlandwetlands (click the "status & trends" tab). Do NOT submit a reporting form for withdrawn actions.

PART I: Must Be Completed By The Inland Wetlands Agency

1. Choose the year and month the Inland Wetlands Agency took the action being reported. If multiple actions were taken regarding the same project or activity then multiple forms need to be completed.
2. Choose ONE code letter to describe the final action or decision taken by the Inland Wetlands Agency. Do NOT submit a reporting form for withdrawn actions. Do NOT enter multiple code letters (e.g.: if an enforcement notice was given and subsequent permit issued - two forms for the two separate actions are to be completed).
 - A = A Permit Granted by the Inland Wetlands Agency (not including map amendments, see code D below)
 - B = Any Permit Denied by the Inland Wetlands Agency
 - C = A Permit Renewed or Amended by the Inland Wetlands Agency
 - D = A Map Amendment to the Official Town Wetlands Map - or -
An Approved/Permitted Wetland or Watercourse Boundary Amendment to a Project Site Map
 - E = An Enforcement Action: Permit Revocation, Citation, Notice of Violation, Order, Court Injunction, or Court Fines
 - F = A Jurisdictional Ruling by the Inland Wetlands Agency (i.e.: activities "permitted as of right" or activities considered non-regulated)
 - G = An Agent Approval pursuant to CGS 22a-42a(c)(2)
 - H = An Appeal of Agent Approval Pursuant to 22a-42a(c)(2)
3. Check "yes" if a public hearing was held in regards to the action taken; otherwise check "no".
4. Enter the name of the Inland Wetlands Agency official verifying that the information provided on this form is accurate and that it reflects the FINAL action of the agency.

PART II: To Be Completed By The Inland Wetlands Agency Or The Applicant - If Part II is completed by the applicant, the applicant MUST return the form to the Inland Wetlands Agency. The Inland Wetlands Agency MUST ensure that the information provided is accurate and that it reflects the FINAL action of the Agency.

5. Enter the name of the municipality for which the Inland Wetlands Agency has jurisdiction and in which the action/project/activity is occurring.

Check "yes" if the action/project/activity crosses municipal boundaries and enter the name(s) of the other municipality(ies) where indicated. Check "no" if it does not cross municipal boundaries.
6. Enter the USGS Quad Map name or number (1 through 115) as found on the CT Town and Quadrangle Index Map that contains the location of the action/project/activity. USGS Quad Map information is available at: http://ct.gov/deep/lib/deep/gis/resources/Index_NamedQuadTown.pdf

ALSO enter the four-digit identification number of the corresponding Subregional Drainage Basin in which the action/project/activity is located. If located in more than one subregional drainage basin, enter the number of the basin in which the majority of the action/project/activity is located. Town subregional drainage basin maps available at UConn CLEAR's website: http://clear.uconn.edu/data/map_set/index.htm (no roads depicted) or at CTECO: http://www.cteco.uconn.edu/map_catalog.asp (depicts roads, choose town and a natural drainage basin map).
7. Enter the name of the individual applying for, petitioning, or receiving the action.
8. Enter the name and address or location of the action/project/activity. Check if the action/project/activity is TEMPORARY or PERMANENT in nature. Also provide a brief description of the action/project/activity. It is always best to provide as much information as possible (i.e., don't just state "forestry", provide details such as "20 acre forestry harvest, permit required for stream crossing".)

9. Carefully review the list below and enter ONLY ONE code letter which best characterizes the action/project/activity. All state agency projects must code "N."

- A = Residential Improvement by Homeowner
- B = New Residential Development for Single Family Units
- C = New Residential Development for Multi-Family / Condos
- D = Commercial / Industrial Uses
- E = Municipal Project
- F = Utility Company Project
- G = Agriculture, Forestry or Conservation
- H = Wetland Restoration, Enhancement, Creation

- I = Storm Water / Flood Control
- J = Erosion / Sedimentation Control
- K = Recreation / Boating / Navigation
- L = Routine Maintenance
- M = Map Amendment
- N = State Agency Project
- P = Other (this code includes the approval of concept plans with no-on-the-ground work)

10. Enter between one and four code numbers to best characterize the project or activity being reported. Enter "NA" if this form is being completed for the action of map amendment. You MUST provide code 12 if the activity is located in an established upland review area. You MUST provide code 14 if the activity is located beyond the established upland review area or no established upland review area exists.

- 1 = Filling
- 2 = Excavation
- 3 = Land Clearing / Grubbing (no other activity)
- 4 = Stream Channelization
- 5 = Stream Stabilization (includes lakeshore stabilization)
- 6 = Stream Clearance (removal of debris only)
- 7 = Culverting (not for roadways)

- 8 = Underground Utilities Only (no other activities)
- 9 = Roadway / Driveway Construction
- 10 = Drainage Improvements
- 11 = Pond, Lake Dredging / Dam Construction
- 12 = Activity in an Established Upland Review Area
- 14 = Activity in Upland

Examples: Jurisdictional ruling allowing construction of a parking lot in an upland where the municipality does not have an established upland review area must use code 14, other possible codes are 2 and 10. Permitted construction of a free standing garage (residential improvement by homeowner) partially in an established upland review area with the remainder in the upland must use code 12 and 14, other possible codes are 1 and 2.

11. Leave blank for TEMPORARY alterations but please indicate action/project/activity is temporary under question #8 on the form. For PERMANENT alterations, enter in acres the area of wetland soils or watercourses altered. Include areas that are permanently altered, or are proposed to be, for all agency permits, denials, amendments, renewals, jurisdictional rulings, and enforcement actions. For those activities that involve filling or dredging of lakes, ponds or similar open water bodies enter the acres filled or dredged under "open water body". For those activities that involve directly altering a linear reach of a brook, river, lakeshore or similar linear watercourse, enter the total linear feet altered under "stream". Remember that these figures represent only the acreage altered not the total acreage of wetlands or watercourses on the site. You MUST provide all information in ACRES (or linear feet as indicated) including those areas less than one acre. To convert from square feet to acres, divide square feet by the number 43,560. If this report is being completed for an agency jurisdictional ruling and detailed information is not available, provide an estimate. Enter zero if there is no alteration.

12. Enter in acres the area of upland altered as a result of an ACTIVITY REGULATED BY the inland wetlands agency, or as a result of an AGENT APPROVAL pursuant to CGS section 22a-42a(c)(2). Leave blank for TEMPORARY alterations but please indicate action/project/activity is temporary under question #8 on the form. Include areas that are permanently altered, or proposed to be permanently altered, for all agent approvals, agency permits, denials, amendments, renewals, jurisdictional rulings, and enforcement actions. You MUST provide all information in ACRES including those areas less than one acre. See directions above (#11) for conversion factor. If this report is being completed for an agent approval or an agency jurisdictional ruling and detailed information is not available, provide an estimate. Enter zero if there is no alteration.

13. Enter the acres that are, or are proposed to be, restored, enhanced or created for all agency permits, denials, amendments, renewals, jurisdictional rulings and enforcement actions. NOTE restored or enhanced applies to previously existing wetlands or watercourses. Created applies to a non-wetland or non-watercourse area which is converted into wetlands or watercourses (question #10 must provide 12 and/or 14 as an answer, and question #12 must also be answered). You MUST provide all information in ACRES including those areas less than one acre. See directions above (#11) for conversion factor. Enter zero if there is no restoration, enhancement or creation.

PART III: To Be Completed By The DEEP - Please leave this area blank. Incomplete or incomprehensible forms will be mailed back to the municipal inland wetlands agency.



Statewide Inland Wetlands & Watercourses Activity Reporting Form

*Please complete and mail this form in accordance with the instructions on pages 2 and 3 to:
DEEP Land & Water Resources Division, Inland Wetlands Management Program, 79 Elm Street, 3rd Floor, Hartford, CT 06106
Incomplete or incomprehensible forms will be mailed back to the municipal inland wetlands agency.*

PART I: Must Be Completed By The Inland Wetlands Agency

- DATE ACTION WAS TAKEN: year: [Click Here for Year](#) month: [Click Here for Month](#)
- CHOOSE ACTION TAKEN (see instructions for codes): [Click Here to Choose a Code](#)
- WAS A PUBLIC HEARING HELD (check one)? yes no
- NAME OF AGENCY OFFICIAL VERIFYING AND COMPLETING THIS FORM:
(type name) _____ (signature) _____

PART II: To Be Completed By The Inland Wetlands Agency Or The Applicant

- TOWN IN WHICH THE ACTION IS OCCURRING (type name): Beacon Falls, CT
does this project cross municipal boundaries (check one)? yes no
if yes, list the other town(s) in which the action is occurring (type name(s)): _____, _____
- LOCATION (click on hyperlinks for information): [USGS quad map name](#): Naugatuck or [quad number](#): 79
[subregional drainage basin number](#): 6900
- NAME OF APPLICANT, VIOLATOR OR PETITIONER (type name): Gerard Smith - First Selectman
- NAME & ADDRESS / LOCATION OF PROJECT SITE (type information): Cook Lane Storm Drainage Improvements
briefly describe the action/project/activity (check and type information): temporary permanent description: _____
Spot storm drainage improvements at specific locations along Cook Lane and full roadway reclamation and pavement installation between Burton Road and State Route
- ACTIVITY PURPOSE CODE (see instructions for codes): E
- ACTIVITY TYPE CODE(S) (see instructions for codes): 9, 10, NA, NA
- WETLAND / WATERCOURSE AREA ALTERED (type acres or linear feet as indicated):
wetlands: 0.00 acres open water body: 0.00 acres stream: 0.00 linear feet
- UPLAND AREA ALTERED (type acres as indicated): 0.00 acres
- AREA OF WETLANDS / WATERCOURSES RESTORED, ENHANCED OR CREATED (type acres as indicated): 0.00 acres

DATE RECEIVED:

PART III: To Be Completed By The DEEP

DATE RETURNED TO DEEP:

FORM COMPLETED: YES NO

FORM CORRECTED / COMPLETED: YES NO

ATTACHMENT A

PROJECT NARRATIVE

Project Narrative

Cook Lane Storm Drainage Improvements | Beacon Falls, Connecticut

May 11, 2021

MMI #141.15900.0007.004x

The town of Beacon Falls was awarded a Small-Town Economic Assistance Program (STEAP) grant in the amount of \$128,205 to assist with the funding of the spot drainage improvements and roadway rehabilitation of Cook Lane. The town has identified Cook Lane as a drainage improvement and roadway rehabilitation project and retained SLR International Corporation to develop design plans and permits for this project. The project entails two phases, first being storm drainage improvements along Cook Lane including installation of new catch basins, manholes, storm drainage pipes, underdrains, and a roadside swale to collect and direct overland water in a heavily concentrated area. Secondly, the roadway will be rehabilitated with full depth reclamation and pavement installation from the intersection of Burton Road to State Route 42 (approximately 4300 LF) after the spot drainage improvements have been installed. Based upon available GIS data, this project has no direct impacts to wetlands, water courses, or upland review areas.

ATTACHMENT B
LIST OF ABUTTERS

✓ 00065400 [0] ADAMS TIMOTHY & ALEXIS 126 COOK LANE BEACON FALLS CT 06403	✓ 00067000 [0] BAKOWSKI WLODZIMIERZ & BAKOWSKA OLIWIA Z 217 COOK LANE BEACON FALLS CT 06403	✓ 00065500 [0] BRADT DAVID L SR & MARION & HUELSMAN FRANK W & SHARON 131 COOK LN BEACON FALLS CT 06403
✓ 00067600 [0] BROWN DONITA M & LINARD JORDAN 201 COOK LANE BEACON FALLS CT 06403	✓ 00067700 [0] BURKE KEVIN T & KATHY 12 COOK LANE BEACON FALLS CT 06403	✓ 00064200 [0] CACCHILLO ARTHUR J JR 52 COOK LN BEACON FALLS CT 06403
✓ 00063000 [0] CARDOW WILLIAM & CLEMENTINA M 25 COOK LN BEACON FALLS CT 06403	✓ 00064600 [0] CARTEE KAROLINE 60 COOK LANE BEACON FALLS CT 06403	✓ 00063200 [0] CHANDLER WILLIAM S 30 COOK LANE BEACON FALLS CT 06403
✓ 00066900 [0] DEAN JOANN 209 COOK LN BEACON FALLS CT 06403	✓ 00063500 [0] DEAN RICHARD & MARY R 43 COOK LN BEACON FALLS CT 06403	✓ 00063100 [0] DESROCHERS ROBERT J & JENNIFER 26 COOK LANE BEACON FALLS CT 06403
✓ 00066300 [0] DICLEMENTI DOMINIC J & JEAN A 189 COOK LANE BEACON FALLS CT 06403	✓ 00064900 [0] DOROSH EVELYN 85 COOK LANE BEACON FALLS CT 06403	✓ 00066610 [0] DOROSH MARK E & CIRIE S 210 COOK LN BEACON FALLS CT 06403
✓ 00066000 [0] DRAGON CHRISTOPHER G 172 COOK LN BEACON FALLS CT 06403	✓ 00035510 [0] FAGAN DONALD & LINDA 282 COOK LANE BEACON FALLS CT 06403	✓ 00064100 [0] FALBO RICHARD R & JILL A 51 COOK LN BEACON FALLS CT 06403
✓ 00062700 [0] FLANAGAN JAMES D & MAURA A 19 COOK LN BEACON FALLS CT 06403	✓ 00063700 [0] GREEN THOMAS & LESLIE 45 COOK LN BEACON FALLS CT 06403	✓ 00063810 [0] GUERRERA GIUSEPPE 34 COOK LN BEACON FALLS CT 06403
✓ 00066100 [0] HUPPRICH GARY K & DIANA L 173 COOK LN BEACON FALLS CT 06403	✓ 00062800 [0] JURZYNSKI HELEN A & JEFFREY R 20 COOK LANE BEACON FALLS CT 06403	✓ 00062401 [0] RICCO ANTHONY 112 COOK LANE BEACON FALLS CT 06403
✓ 00063400 [0] KELLY JOEL P & JANICE 32 COOK LANE BEACON FALLS CT 06403	✓ 00064500 [0] KING NANCY A & MIS SUSAN C 55 COOK LA BEACON FALLS CT 06403	✓ 00067200 [0] KORNILUK THOMAS J 289 COOK LN BEACON FALLS CT 06403
✓ 00067300 [0] KOSH AMILE R & DOLORES 18 COOK LN BEACON FALLS CT 06403	✓ 00066700 [0] LAGE LOUIS A 206 COOK LN BEACON FALLS CT 06403	✓ 00062600 [0] LIN HAI & LIU ZHENG 107 COOK LANE BEACON FALLS CT 06403

✓ 00065800 [0] LINLEY JAMIE & WEID JOHN W 155 COOK LANE BEACON FALLS CT 06403	✓ 00066500 [0] MANZONE GEORGE P & SANDRA 194 COOK LANE BEACON FALLS CT 06403	✓ 00065900 [0] LAVORONA DAVID V 164 COOK LN BEACON FALLS CT 06403
✓ 00064700 [0] MATTHEWS SUSAN R MATTHEWS NEIL FIDUCIARY 66 COOK LANE BEACON FALLS 06403	✓ 00065300 [0] MCGEEHAN MICHAEL & SHERRY 123 COOK LANE BEACON FALLS CT 06403	✓ 00065200 [0] MELANI RENATE & CAMI SKLKIME 120 COOK LANE BEACON FALLS CT 06403
✓ 00065700 [0] MESSINA VINCENT M & MICHELLE M 141 COOK LANE BEACON FALLS CT 06403	✓ 00066600 [0] MILES ERIC J & ROBINSON SHANNON B 202 COOK LANE BEACON FALLS CT 06403	✓ 00035540 [0] NAPOLEONE ROSEMARIE A & SALVAT 288 COOK LANE BEACON FALLS CT 06403
✓ 00062601 [0] ODELL ANNE MARIE & JAMES PATRI 115 COOK LANE BEACON FALLS CT 06403	✓ 00066400 [0] PASTUSZEK PIOTR & AGNIESZKA A 190 COOK LANE BEACON FALLS CT 06403	✓ 00035530 [0] PHIPPS SEAN M & MELISSA A 286 COOK LN BEACON FALLS CT 06403
✓ 00064000 [0] PRIESTLY KENNETH JR 49 COOK LANE BEACON FALLS CT 06403	✓ 00065000 [0] QUINN MICHAEL J & SUSANN L 94 COOK LANE BEACON FALLS CT 06403	✓ 00062500 [0] RAMADANOV AJDOVAN & GULSUM 160 COOK LANE BEACON FALLS CT 06403
✓ 00063300 [0] REPASI PAUL A JR 31 COOK LN BEACON FALLS CT 06403	✓ 00062400 [0] <i>126 Cook</i> S.A.K.E. LLC 555 HIGHLAND AVE CHESHIRE CT 06410	✓ 00065600 [0] SANTIAGO DAVID & JEANETTE KELLEY E 134 COOK LANE BEACON FALLS CT 06403
✓ 00062200 [0] SCHEITHE EUGENE & SHARON L 10 OAK DRIVE BEACON FALLS CT 06403	✓ 00064300 [0] SCOLLIN THOMAS F JR & JO ANNE 53 COOK LANE BEACON FALLS CT 06403	✓ 00062300 [0] SHIBOSKI FRANK & DIANE L 47 COOK LANE BEACON FALLS CT 06403
✓ 00063900 [0] SIDOROW JOHN 44 COOK LANE BEACON FALLS CT 06403	✓ 00064800 [0] SKELTON ELISABETH 82 COOK LANE BEACON FALLS CT 06403	✓ 00035520 [0] <i>284 Cook Lane</i> LEMBO VICTOR M & KATHLEEN 2 NORTH MAIN ST APT BX 172 BEACON FALLS CT 06403
✓ 00067100 [0] SMITH JANIS 285 COOK LN BEACON FALLS CT 06403	✓ 00064400 [0] SMITH MATTHEW R & HOLLY R 54 COOK LN BEACON FALLS CT 06403	✓ 00066800 [0] STOWE KATHY JO 208 COOK LN BEACON FALLS CT 06403
✓ 00066200 [0] THAN SAMNANG & KOLYANN 188 COOK LN BEACON FALLS CT 06403	✓ 00067500 [0] THOMAS LYDTZ R & TIMOTHY Q 132 COOK LN BEACON FALLS CT 06403	✓ 00062900 [0] WELLS TIMOTHY P & DEBRA W 22 COOK LANE BEACON FALLS CT 06403

00065100 [0]
WISNIEWSKI DOLORES S
95 COOK LANE
BEACON FALLS CT 06403

✓ 00063800 [0]
ZHOU JUNFENG &
GAO BIN
42 COOK LANE
BEACON FALLS CT 06403

HINMAN PATRICIA & WILLIAM
387 Burton Road
Beacon Falls, CT 06403

HINMAN WILLIAM P & PAMELA A
389 Burton Road
Beacon Falls, CT 06403

FORD DOLORES
391 Burton Road
Beacon Falls, CT 06403

MEI CYNTHIA A
392 Burton Road
Beacon Falls, CT 06403

HERNANDEZ JOSE A & JUDITH M
3 Dianna Lane
Beacon Falls, CT 06403

KNAPIK BRUCE JR & SHERRI L
8 Dianna Lane
Beacon Falls, CT 06403

Leake Builders, LLC (4 Sharon Drive)
25 O'Neill Road
Oxford, Ct 06478

FEDUCIA THOMAS W & SHERYL
2 Bonna Street
Beacon Falls, CT 06403

LISTORTI GARY
1 Bonna Street
Beacon Falls, CT 06403

GIGLIO WILLIAM J
274 Bethany Road
Beacon Falls, CT 06403

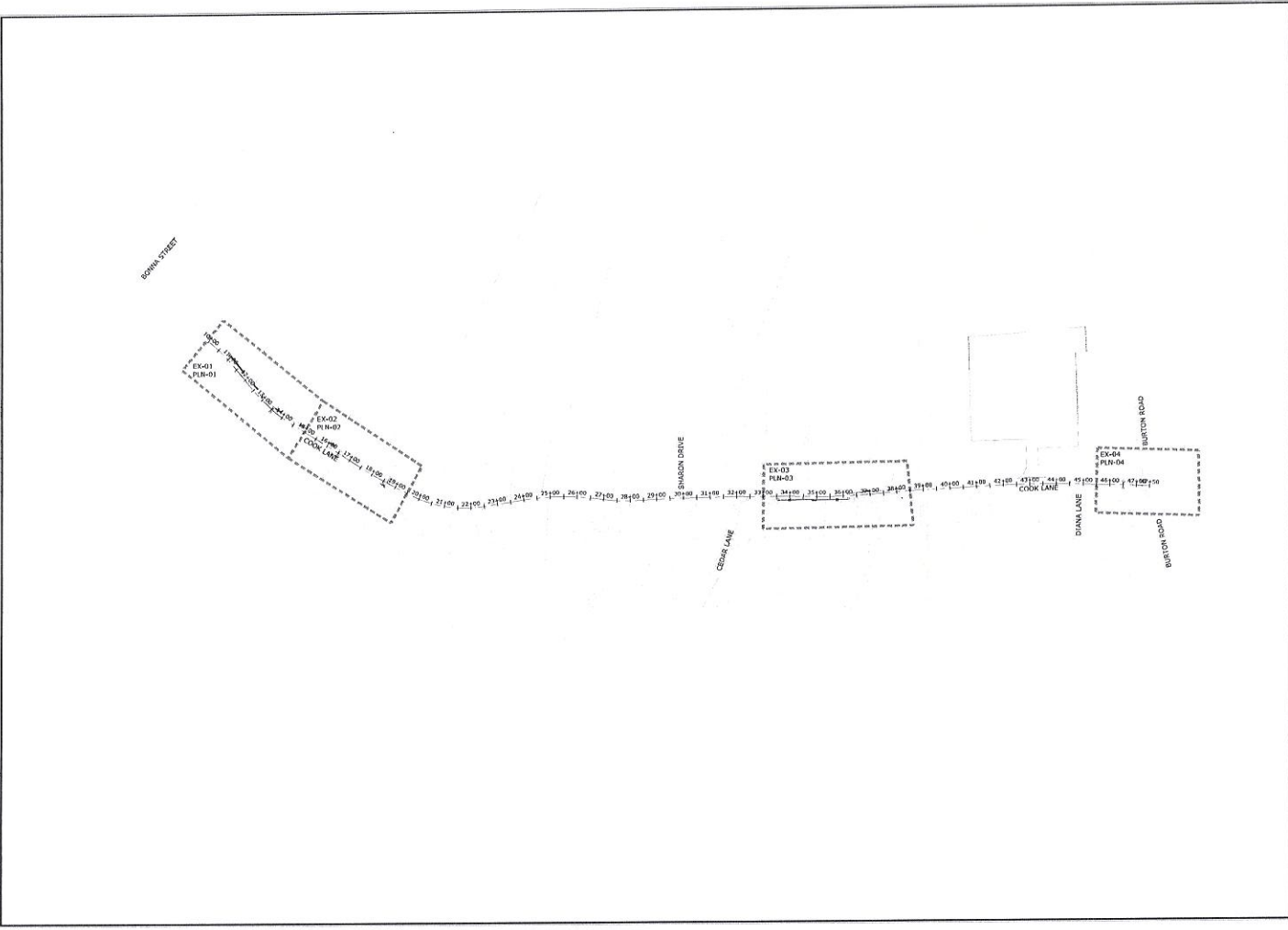
KOZAK WAYNE & HEATHER
295 Bethany Road
Beacon Falls, CT 06403



CLINE GERALD F & CAROL A
31 Cedar Lane
Beacon Falls, CT 06403

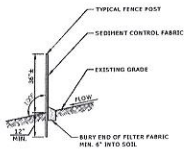
ATTACHMENT C

PROJECT PLANS

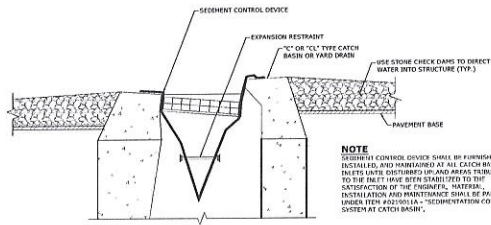
DATE PLOTTED: 05/11/2021 10:52 AM



 <small>SLR CONSULTANTS INCORPORATED 1000 WEST 1000 NORTH SALT LAKE CITY, UT 84119</small>																															
		<table border="1"> <thead> <tr> <th>DESCRIPTION</th> <th>DATE</th> <th>BY</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	DESCRIPTION	DATE	BY																										
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INDEX PLAN COOK LANE STORM DRAINAGE IMPROVEMENTS BEACON FALLS, CONNECTICUT																															
<table border="1"> <thead> <tr> <th>PD</th> <th>TS</th> <th>PD</th> </tr> </thead> <tbody> <tr> <td>05/11/2021</td> <td>05/11/2021</td> <td>05/11/2021</td> </tr> </tbody> </table>	PD	TS	PD	05/11/2021	05/11/2021	05/11/2021	1"=150' MAY 7, 2021 641 15900 00007 IN-01	02																							
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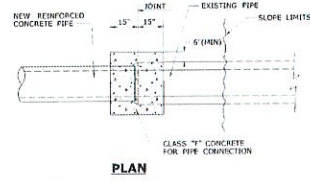


SEDIMENTATION CONTROL SYSTEM
SCALE: NOT TO SCALE

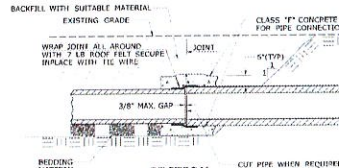


NOTE
SEDIMENT CONTROL DEVICE SHALL BE FURNISHED, INSTALLED, AND MAINTAINED AT ALL CONSTRUCTION SITES DISBURSED UP AND AREAS SUBSIDIARY TO THE SITE HAVE BEEN GRANTED TO THE SATISFACTION OF THE ENGINEER. MATTER INSTALLATION AND MAINTENANCE SHALL BE PAID FOR UNDER ITEM #021011A - "SEDIMENTATION CONTROL SYSTEM AT CATCH BASIN."

SEDIMENTATION CONTROL AT CATCH BASIN
SCALE: NOT TO SCALE

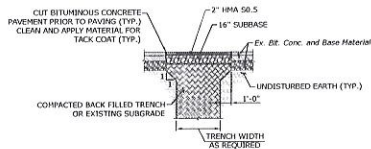


PLAN

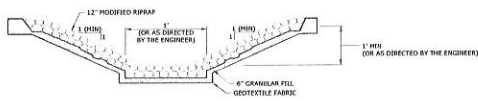


SECTION
"CONCRETE PIPE CONNECTION"
* DETAIL IS PROVIDED ONLY IF REQUIRED DURING CONSTRUCTION.

- NOTES:**
- "CONCRETE PIPE CONNECTION" IS STANDARD FOR USE UNLESS A REINFORCED CONCRETE PIPE PERIOD OR MODIFICATION IS NEEDED SOMEWHERE WITHIN A PIPE RUN. WHERE A REINFORCED PIPE CANNOT BE ACHIEVED.
 - MAINTAIN INTERIOR ALIGNMENT OF PIPE AT JOINTS UNLESS OTHERWISE SPECIFIED. CONCRETE IS PROPERLY CURED.
 - BACKFILL OF PIPE JOINTS WITH SUITABLE MATERIAL. DO NOT TACK PLACE UNTIL CONCRETE IS PROPERLY CURED.
 - CONTRACTOR SHALL MAINTAIN LINE AND GRADE OF NEW PIPE UP MODIFICATION BY METHODS APPROVED BY THE ENGINEER.
 - BEFORE OR DURING ANY WORK DEEPER THAN 3/8" SHALL BE FILLED OR WAPPED TO PREVENT CONCRETE FROM ENTERING PIPE.
 - TRENCH EXCAVATION SHALL BE TO THE MAXIMUM EXTENT NEEDED TO PERFORM WORK.



TEMPORARY PAVEMENT REPAIR (STORM DRAINAGE TRENCH)
SCALE: NOT TO SCALE

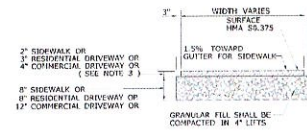


MODIFIED RIPRAP SWALE
NOT TO SCALE

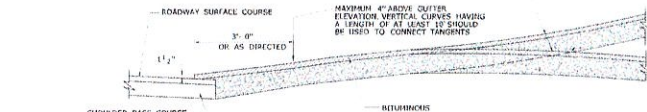
GENERAL NOTES:

- DRIVEWAY ENTRANCE SHALL BE A MINIMUM OF 12" WIDE INCLUDING CURBING WHEN PRESENT.
- WELDED WIRE FABRIC MATS WITH REINFORCING AT CLOSE SPACING MAY BE USED.
- SURFACE HMA 50.325 TO BE PLACED IN TWO EQUAL LIFTS FOR BOTH RESIDENTIAL AND COMMERCIAL DRIVEWAYS.

TYPICAL SECTION BITUMINOUS CONCRETE SIDEWALK AND DRIVEWAY



- 2" SIDEWALK OR 3" RESIDENTIAL DRIVEWAY OR 4" COMMERCIAL DRIVEWAY OR (SEE NOTE 3)
- 8" SIDEWALK OR 8" RESIDENTIAL DRIVEWAY OR 12" COMMERCIAL DRIVEWAY OR



SECTION A

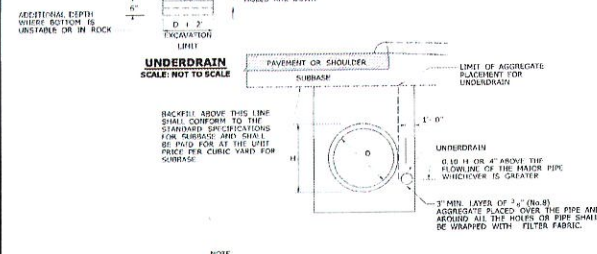
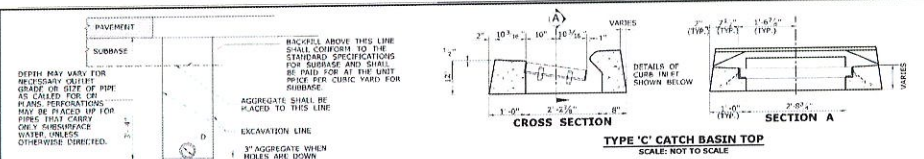
BITUMINOUS CONCRETE DRIVEWAY
SCALE: NOT TO SCALE



DATE	BY	DESCRIPTION

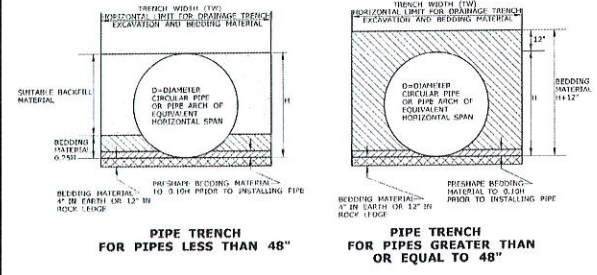
MISCELLANEOUS DETAILS
COOK LANE STORM DRAINAGE IMPROVEMENTS
BEACON FALLS, CONNECTICUT

NO.	DATE	DESCRIPTION



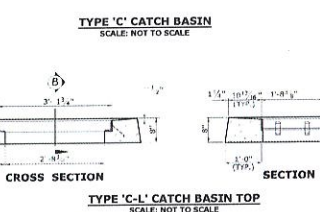
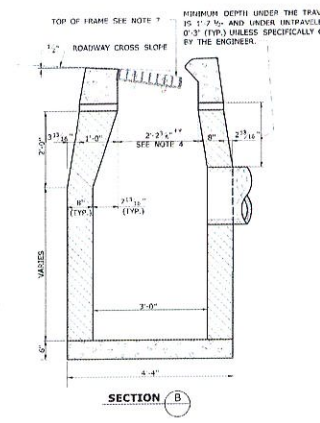
NOTE: MIN. LIMIT FOR TRENCH EXCAVATION AND BEDDING SHALL BE THE SAME AS FOR THE CULVERT ALONG MATERIAL ABOVE THE BEDDING SHALL BE SUITABLE MATERIAL OR GRANULAR FILL.

CULVERT AND UNDERDRAIN IN THE SAME TRENCH
SCALE: NOT TO SCALE

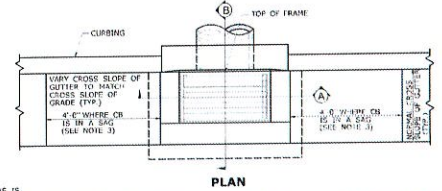


TRENCH WIDTH (TW) CHART

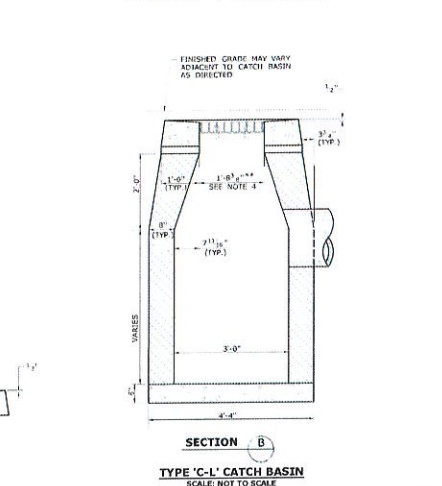
PIPE, PIPE ARCH OR DRAINAGE STRUCTURE	TRENCH WIDTH
PIPE OR PIPE ARCH WITH NOMINAL UPSIDE HORIZONTAL SPAN LESS THAN 30"	2' GREATER THAN NOMINAL INSIDE HORIZONTAL SPAN
PIPE OR PIPE ARCH WITH NOMINAL INSIDE HORIZONTAL SPAN GREATER THAN OR EQUAL TO 30"	3' GREATER THAN NOMINAL INSIDE HORIZONTAL SPAN
PIPE OR PIPE ARCH FABRICATED FROM STRUCTURAL PLATES	4' GREATER THAN NOMINAL INSIDE HORIZONTAL SPAN
DRAINAGE STRUCTURES	2' BEYOND ALL EXTERIOR OR FOUNDATION WALLS



- GENERAL NOTES:**
1. TYPE 'C' CATCH BASIN TOPS, SEE SHEET NO. HW-596-07.
 2. ALL FACES OF STRUCTURES IN CONTACT WITH CONCRETE PAVEMENT SHALL BE COVERED WITH A LAYER OF TAR PAPER OR APPROVED EQUAL.
 3. USE 6" OR EQUIV. SAND (SEE PLAN) UNDERNEATH GRADE FINN 1" OR EQUIV. GRADE OF CONTIGUOUS GRADE OR AS DIRECTED BY THE ENGINEER.
 4. IF REINFORCING UNITS ARE REQUIRED, THE REINFORCING SHALL BE CONSTRUCTED IN CONFORMANCE WITH THE CONNECTIONS SHOWN. CURBING SHALL BE PERMITTED TO A MAXIMUM OF 3". NO REINFORCING SHALL EXTEND INSIDE THE LIMITS FOR THE CATCH BASIN OUTLINES SHOWN IN THE SECTION VIEWS.
 5. WALL THICKNESS OF ALL CATCH BASIN COVER JOINTS SHALL BE INCREASED TO 12" THICK. INSIDE DIMENSION SHALL REMAIN THE SAME. JOINT LOCATIONS SHALL START AFTER THE FIRST JOINT.
 6. SPACERS CAN BE EITHER CONCRETE MASONRY UNIT OR PRECAST WITH THE REQUIRED REINFORCING (RECOMMENDED BY THE MANUFACTURER) AS HELD TO PROVIDE THE PROPER GRADE, SLOPE OR THE FINISH.
 7. TOP OF FRAME ELEVATION SHALL BE MEASURED IN THE CENTER OF GRATE AT CUTTER LINE.



CATCH BASINS IN A LINE WITH 6" BITUMINOUS CONCRETE LIP CURBING (MACHINE FORMED)
DETAILS OF DEPRESSED GUTTER STRIP FOR TYPE 'C' CATCH BASIN



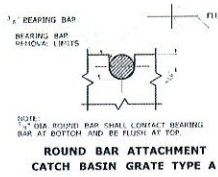
SLR
SLOAN LINDEN RESEARCH

DATE: _____
DESIGNER: _____
CHECKER: _____
APPROVER: _____

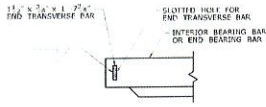
MISCELLANEOUS DETAILS-C/DOT STANDARDS
COOK LANE STORM DRAINAGE IMPROVEMENTS
BEACON FALLS, CONNECTICUT

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SCALE: N.T.S.
DATE: MAY 7, 2021
DRAWING NO.: 141.15596.00007
MDS-02

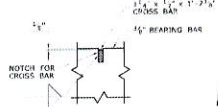
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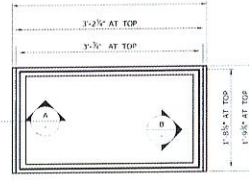
**ROUND BAR ATTACHMENT
CATCH BASIN GRATE TYPE A**



**END TRANSVERSE BAR ATTACHMENT
CATCH BASIN GRATE TYPE A AND B**

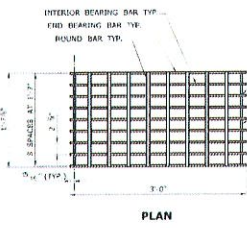


**CROSS BAR ATTACHMENT
CATCH BASIN GRATE TYPE B**

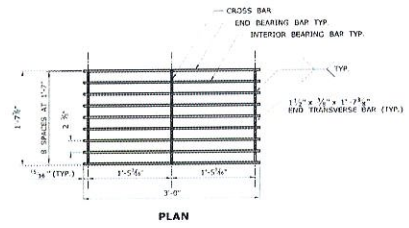


PLAN

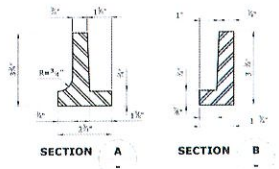
- GENERAL NOTES:**
1. STEEL OR CAST IRON SHALL BE USED FOR FRAMES. STEEL SHALL BE USED FOR TYPE "A" AND "B" GRATES.
 2. TYPE "A" GRATES SHALL BE USED ON ALL ROADWAYS WHERE BICYCLE TRAFFIC IS ALLOWED OR ON HEAVY DUTY LOCK DOWN TOPS AS DIRECTED BY THE ENGINEER.
 3. TYPE "B" GRATES SHALL BE USED ON ALL LIMITED ACCESS ROADWAYS, RAMPS AND WHERE BICYCLE TRAFFIC IS NOT ALLOWED OR AS DIRECTED BY THE ENGINEER.
 4. DO NOT GALVANIZE CAST IRON FRAMES.
 5. DIMENSIONAL TOLERANCES SHALL BE $\pm 1/16$ INCH.
 6. ALL STEEL BARS SHALL BE WELDED AT ALL INTERSECTIONS.



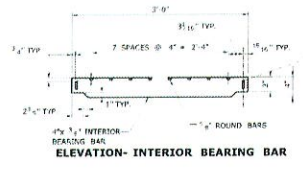
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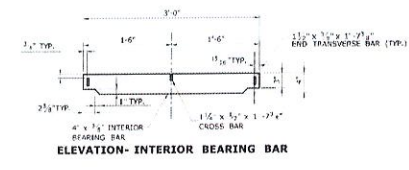
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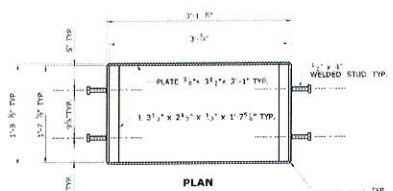
CAST IRON FRAME ALTERNATE



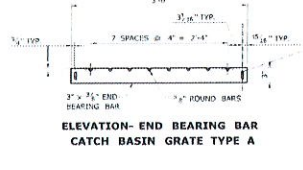
ELEVATION-INTERIOR BEARING BAR



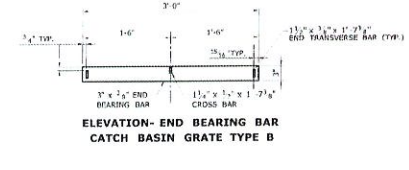
ELEVATION-INTERIOR BEARING BAR



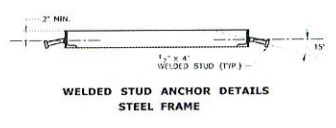
PLAN



**ELEVATION-END BEARING BAR
CATCH BASIN GRATE TYPE A**



**ELEVATION-END BEARING BAR
CATCH BASIN GRATE TYPE B**



**WELDED STUD ANCHOR DETAILS
STEEL FRAME**

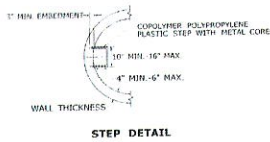


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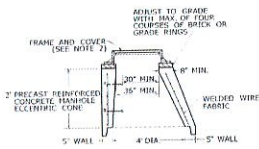
MISCELLANEOUS DETAILS-CTDOT STANDARDS
COOK LAKE STORM DRAINAGE IMPROVEMENTS
BEACON FALLS, CONNECTICUT

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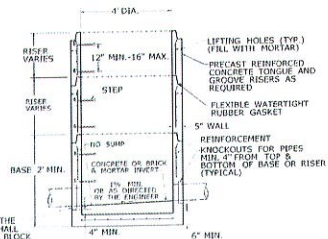
GENERAL NOTES:
 1. ALL DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE.
 2. SEE SHEET HD-500 FOR OR HD-500-TIB FOR MANHOLE FRAME, GRATE AND COVER DETAIL.



STEP DETAIL

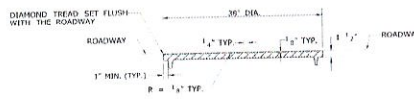


ECCENTRIC CONE SECTION

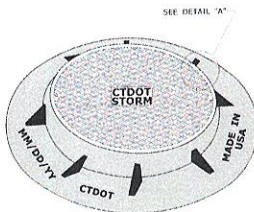


SECTION 4\"/>

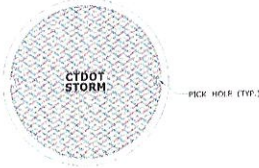
ALL OPENINGS AROUND THE OUTSIDE OF THE PIPE SHALL BE SEALED WITH BRICK, BLOCK AND MORTAR AS DIRECTED BY THE ENGINEER.



MANHOLE COVER WITH DIAMOND PATTERN



MANHOLE FRAME AND COVER



MANHOLE COVER PLAN

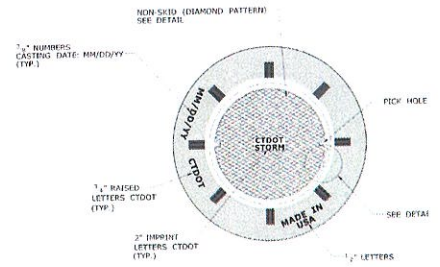
GENERAL NOTES:
 1. ALL DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
 2. STATE LABELING REQUIREMENTS ARE NOT REQUIRED FOR MANHOLE FRAMES AND COVERS SINCE THIS IS A TOWAL ROAD.



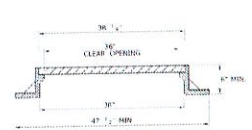
DETAIL "A"



DIAMOND PATTERN PLAN



PLAN



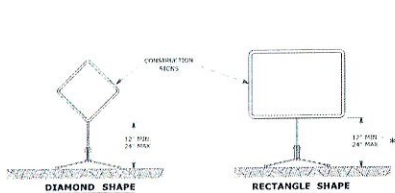
MANHOLE FRAME AND COVER



DATE	DESCRIPTION

MISCELLANEOUS DETAILS-CTDOT STANDARDS
 COOK LANE STORM DRAINAGE IMPROVEMENTS
 BRACON FALLS, CONNECTICUT

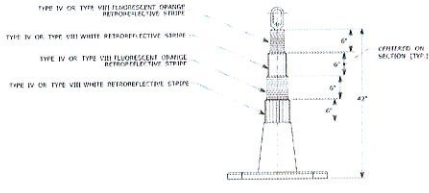
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PORTABLE CONSTRUCTION SIGNS

NOTES FOR PORTABLE SIGN SUPPORTS:

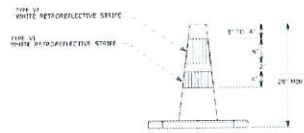
1. SIGN AND SIGN SUPPORTS SHALL CONFORM TO THE REQUIREMENTS OF NCHRP REPORT 350 (L-3) OR THE LATEST EDITION OF THE MANUAL.
2. SIGNPOST HEIGHT OF SIGNS SHALL BE A MINIMUM OF 12" AND A MAXIMUM OF 24". SIGNS SHALL BE MOUNTED HIGH ENOUGH TO BEA BEYOND CONSIDERATION AS AFFECTED BY THE VEHICLE.
3. THE ENGINEER RESERVES THE RIGHT TO PERMIT ANY SIGNPOST HEIGHTS UNUSUAL FOR THE PURPOSES INTENDED.
4. PORTABLE SIGN SUPPORTS SHALL BE ESTABLISHED IN A MANNER THAT WILL NOT AFFECT THEIR COMPLIANCE WITH NCHRP REPORT 350 (L-3) OR THE LATEST EDITION OF THE MANUAL.
5. PORTABLE CONSTRUCTION SIGN SUPPORTS SHALL BE 12" DIA FOR SIGNPOSTS OF MORE THAN 3' DIA EXCEPT FOR 12" DIA THROUGH 24" DIA SIGNS WITH SUPPORTS OF 12" DIA. SEE STANDARD SHEET TR-1220 (S) - 105000 FOR CONSTRUCTION AND PERMIT DIMENSIONS FOR SIGN DETAILS.
6. FOR 45.1 (S) - 105000 USE SIGN 45".



42" TRAFFIC CONE

NOTES:

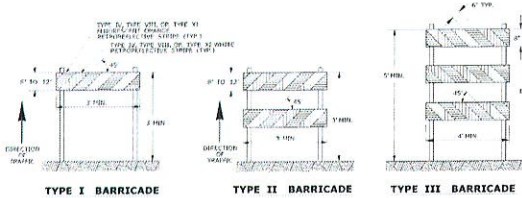
1. TRAFFIC CONES SHALL CONFORM TO THE REQUIREMENTS OF NCHRP REPORT 350 (L-3) OR THE LATEST EDITION OF THE MANUAL.
2. IF PLASTIC CONES ARE USED, THEY SHALL HAVE INCREASED PITS FOR RIGIDITY.
3. IF PLASTIC CONES ARE USED, THEY SHALL BE COLOR IMPREGATED.
4. THE ENGINEER RESERVES THE RIGHT TO PERMIT ANY CONE HEIGHTS UNUSUAL FOR THE PURPOSES INTENDED.
5. THE ENTIRE AREA OF FLUORESCENT ORANGE AND WHITE STRIPES SHALL BE RETROREFLECTIVE SHEETING AS REQUIRED IN THE SPECIFICATIONS.
6. THE SECTIONS OF CONES NOT COVERED WITH RETROREFLECTIVE STRIPES SHALL BE ORANGE.



TRAFFIC CONE

NOTES:

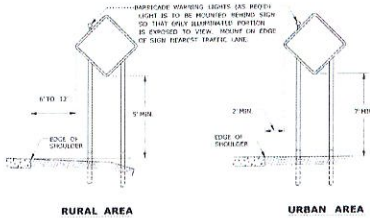
1. TRAFFIC CONES SHALL CONFORM TO THE REQUIREMENTS OF NCHRP REPORT 350 (L-3) OR THE LATEST EDITION OF THE MANUAL.
2. IF PLASTIC CONES ARE USED, THEY SHALL HAVE INCREASED PITS FOR RIGIDITY.
3. IF PLASTIC CONES ARE USED, THEY SHALL BE COLOR IMPREGATED.
4. THE ENGINEER RESERVES THE RIGHT TO PERMIT ANY CONE HEIGHTS UNUSUAL FOR THE PURPOSES INTENDED.
5. THE ENTIRE AREA OF WHITE STRIPES SHALL BE RETROREFLECTIVE SHEETING AS PROVIDED IN THE SPECIFICATIONS.
6. TRAFFIC CONES NOT USED BY NIGHT SHALL HAVE WHITE STRIPES TO BE SHOWN.
7. THE SECTIONS OF CONES NOT COVERED WITH RETROREFLECTIVE STRIPES SHALL BE ORANGE.



CONSTRUCTION BARRICADES

NOTES:

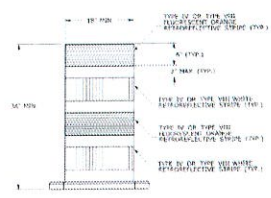
1. CONSTRUCTION BARRICADES SHALL CONFORM TO THE REQUIREMENTS OF NCHRP REPORT 350 (L-3) OR THE LATEST EDITION OF THE MANUAL.
2. IMPACTED LOW BARRICADE PILES SHALL BE ALTERNATE FLUORESCENT ORANGE AND WHITE STRIPES BEARING FORWARDLY TO THE DIRECTION TRAFFIC IS TO PASS. A WIDE STRIPE SHALL BE USED.
3. THE ENTIRE AREA OF FLUORESCENT ORANGE AND WHITE STRIPES SHALL BE RETROREFLECTIVE SHEETING AS REQUIRED IN THE SPECIFICATIONS. THE SIDES OF BARRICADES FACING TRAFFIC SHALL HAVE RETROREFLECTIVE DIAL FACES.
4. THE ENGINEER RESERVES THE RIGHT TO PERMIT ANY BARRICADE HEIGHTS UNUSUAL FOR THE PURPOSES INTENDED.
5. CORNERS OF BARRICADE PILES SHALL BE ROUNDED.
6. SIGNS MAY ONLY BE INSTALLED ON TYPE III BARRICADES AND SHALL BE PLACED SO AS TO COVER TO THEM FROM THE BARRICADE PILE.



**PLACEMENT OF CONSTRUCTION SIGNS
TYPICAL LONG TERM INSTALLATION**

NOTES:

1. SUPPORTS SHALL BE METAL SIGN POSTS AND HAVE BREAK-AWAY HENTERS. REFER TO STANDARD SHEETS TR-1220 (S) - SIGN PLACEMENT AND RETROREFLECTIVE STRIP DETAILS, TR-1220 (S) - TRAFFIC SIGN POSTS AND SIGN MOUNTING DETAILS.



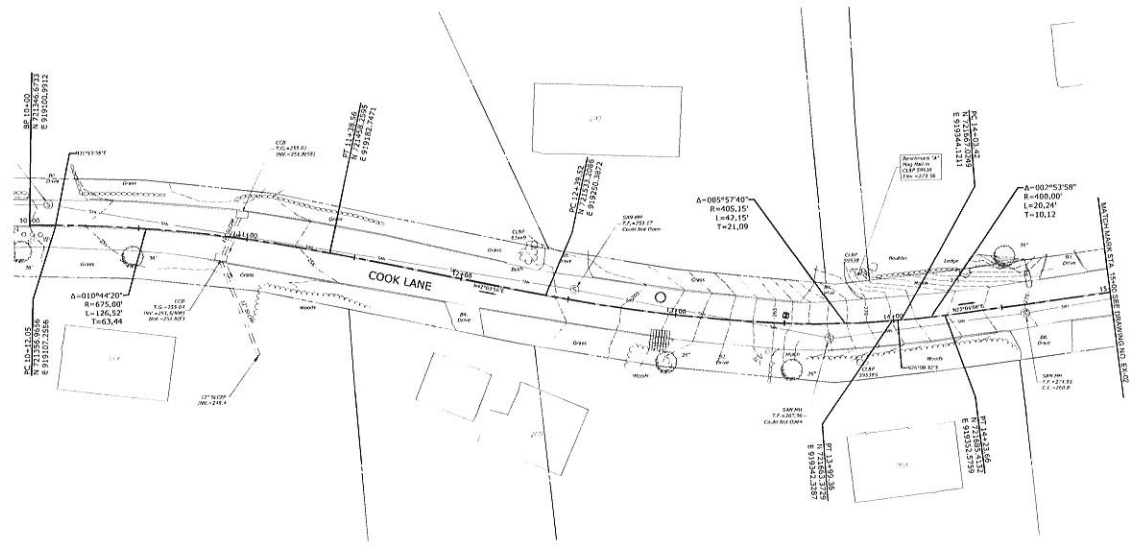
**TRAFFIC DRUM
FRONT VIEW**

NOTES:

1. TRAFFIC DRUMS SHALL CONFORM TO THE REQUIREMENTS OF NCHRP REPORT 350 (L-3) OR THE LATEST EDITION OF THE MANUAL.
2. THE ENGINEER RESERVES THE RIGHT TO PERMIT ANY DRUM HEIGHTS UNUSUAL FOR THE PURPOSES INTENDED.
3. THE ENTIRE AREA OF FLUORESCENT ORANGE AND WHITE STRIPES SHALL BE RETROREFLECTIVE SHEETING AS REQUIRED IN THE SPECIFICATIONS.
4. THE SECTIONS OF DRUMS NOT COVERED WITH RETROREFLECTIVE STRIPES SHALL BE ORANGE.

EXISTING LEGEND

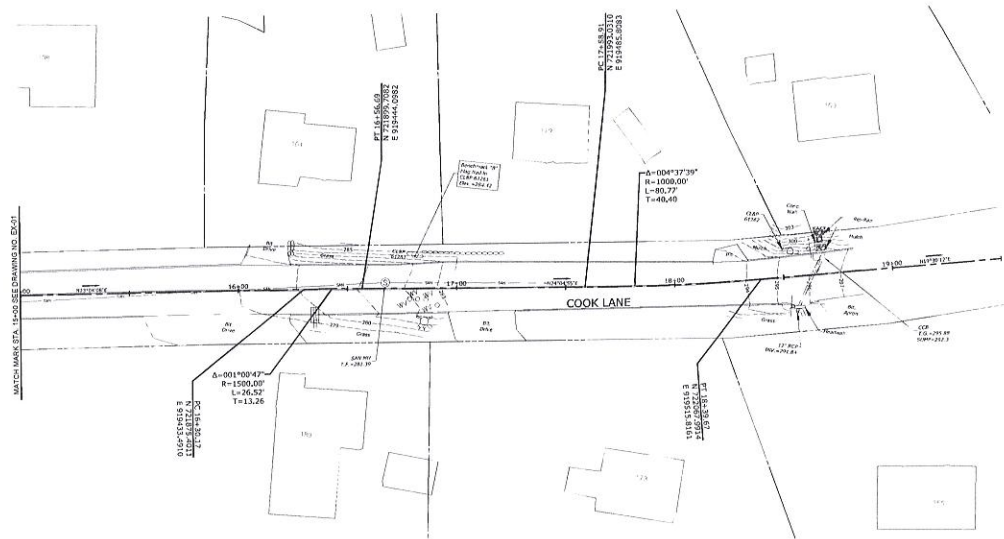
- | | | | |
|--|-----------------------|--|--|
| | PROPERTY LINE | | EXISTING CONTOUR |
| | STREET LINE | | MAILBOX |
| | GAS | | UTILITY POLE W/ STREET LIGHT |
| | OVERHEAD WIRE | | MONUMENT |
| | UNDERGROUND ELECTRIC | | STREET SIGNS |
| | UNDERGROUND CORR. M. | | FIRE HYDRANT |
| | WATER MAIN | | STORM DRAIN CATCH BASINS, MANHOLE AND PIPE WITH FLOW DIRECTION ARROW |
| | SANITARY SEWER | | GUARDRAIL |
| | CHAIN LINK FENCE | | |
| | STOCKADE/PICKET FENCE | | |
| | TREE LINE | | |



CONSTRUCTION	DATE
EXISTING CONDITIONS AND BASELINE LAYOUT PLAN COOK LANE STORM DRAINAGE IMPROVEMENTS BRACON FALLS, CONNECTICUT	
PD	TS PD
1"=20'	
MAY 7, 2021	
141-15500-0007	
EX-01	
09	

EXISTING LEGEND

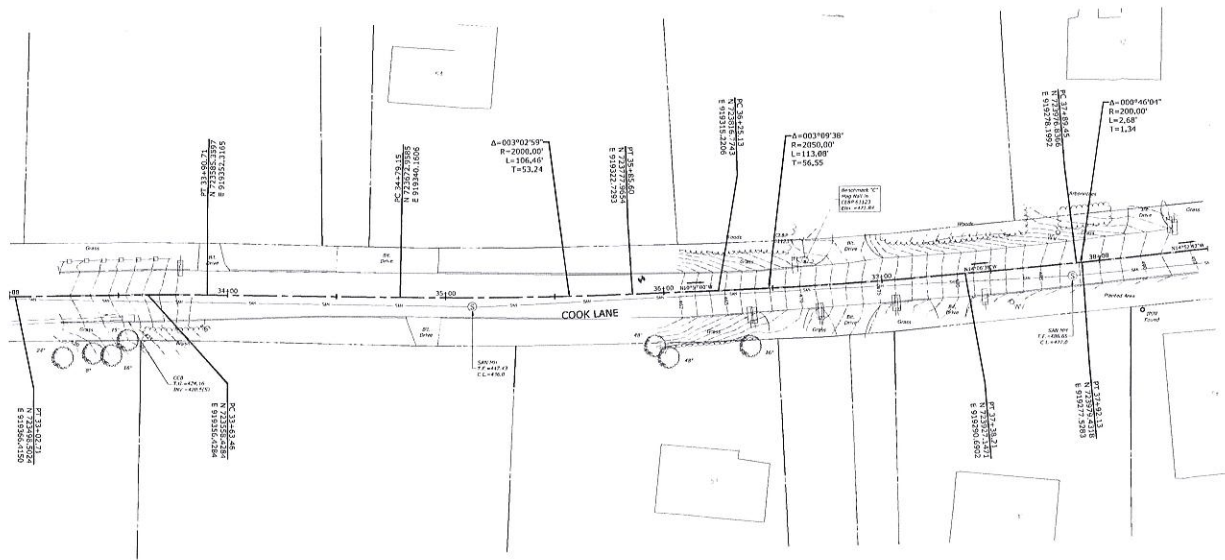
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|--|-----------------------|--|---|
| | PROPERTY LINE | | EXISTING CONTOUR |
| | STREET LINE | | MAILBOX |
| | GAS | | UTILITY POLE |
| | OVERHEAD WIRE | | UTILITY POLE W/ STREET LIGHT |
| | UNDERGROUND ELECTRIC | | MONUMENT |
| | UNDERGROUND COMM. | | STREET SIGNS |
| | WATER MAIN | | FIRE HYDRANT |
| | SANITARY SEWER | | STORM DRAIN CATCH BASINS, MANHOLES AND PIPE WITH FLOW DIRECTION ARROW |
| | CHAIN LINK FENCE | | GUARDRAIL |
| | STOCKADE/PICKET FENCE | | |
| | TREE LINE | | |



SLR SLOAN LINDEN & ASSOCIATES INCORPORATED	
OCCUPATION	DATE BY
EXISTING CONDITIONS AND BASELINE LAYOUT PLAN COOK LANE STORM DRAINAGE IMPROVEMENTS BEECHER FALLS, CONNECTICUT	
PD 141.5580	TS 141.5580
1"=20'	
MAY 7, 2021	
141.5580.00007	
EX-02	
10	

EXISTING LEGEND

	PROPERTY LINE		EXISTING CONTOUR
	STREET LINE		MAILBOX
	GAS		UTILITY POLE
	OVERHEAD WIRE		UTILITY POLE W/ STREET LIGHT
	UNDERGROUND ELECTRIC		MONUMENT
	UNDERGROUND COMM.		STREET SIGN
	WATER MAIN		FIRE HYDRANT
	SANITARY SEWER		STORM DRAIN CATCH BASIN,
	CHAIN LINK FENCE		MANHOLE AND PIPE WITH FLOW DIRECTION ARROW
	STOCKADE/PICKET FENCE		GUARDRAIL
	TREE LINE		







SLR
SUNSHINE LOGIC
REGISTERED PROFESSIONAL ENGINEERS

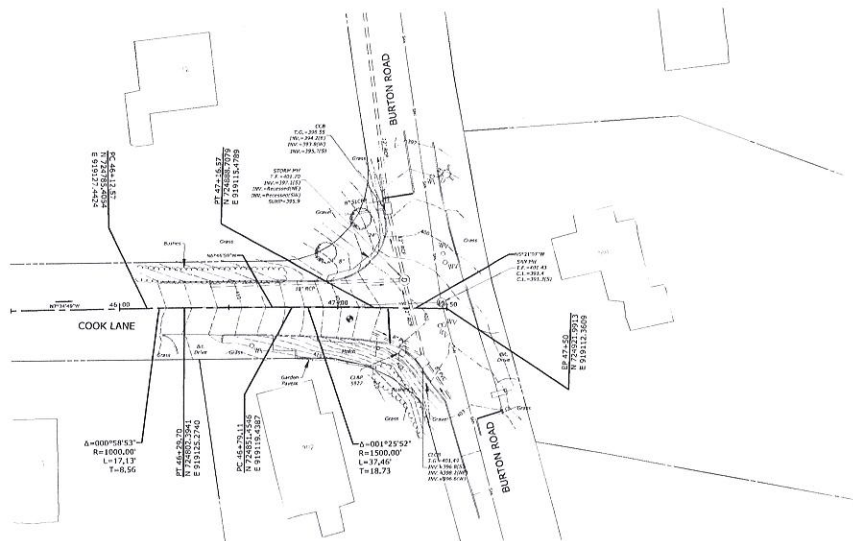
DESCRIPTION	DATE	BY

EXISTING CONDITIONS AND BASELINE LAYOUT PLAN
 COOK LANE STORM DRAINAGE IMPROVEMENTS
 BRACON FALLS, CONNECTICUT

PG 11 OF 11	TO 11 OF 11	PG 11 OF 11
SCALE: 1"=20'		
DATE: MAY 7, 2021		
PROJECT NO: 14115598.00007		
DRAWING NO: EK-63		
11		

EXISTING LEGEND

- | | | | |
|--|-----------------------|--|---|
| | PROPERTY LINE | | EXISTING CONTOUR |
| | STREET LINE | | MAILBOX |
| | GAS | | UTILITY POLE W/ STREET LIGHT |
| | OVERHEAD WIRE | | MONUMENT |
| | UNDERGROUND ELECTRIC | | FIRE HYDRANT |
| | UNDERGROUND COMM. | | STORM DRAIN CATCH BASIN, MANHOLE AND PIPE WITH FLOW DIRECTION ARROW |
| | WATER MAIN | | GUIDERAIL |
| | SANITARY SEWER | | |
| | CHAIN LINK FENCE | | |
| | STOCKADE/PICKET FENCE | | |
| | TREE LINE | | |







SLR
SOUTH LITCHFIELD ROAD
BRIDGEVILLE, PA 15005
TEL: 724.382.1000
WWW.SLR.COM

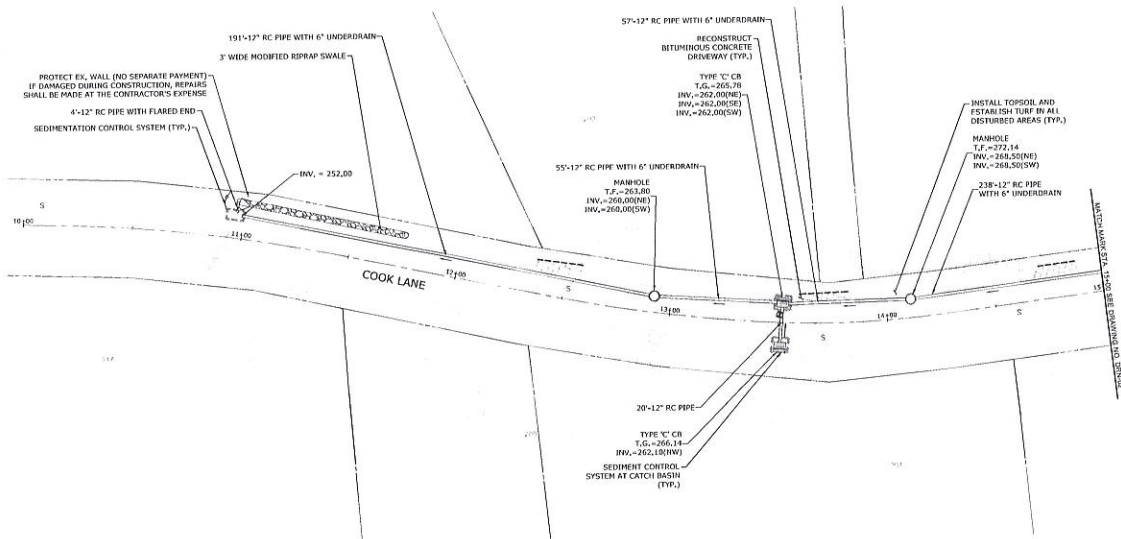
DATE	DESCRIPTION


EXISTING CONDITIONS AND BASELINE LAYOUT PLAN
COOK LANE STORM DRAINAGE IMPROVEMENTS
 BEACON FALLS, CONNECTICUT


PD DATE	TG DATE	PD DATE
1"=20' MAY 7, 2021 141.15500.00007 EX-04		
12		

LEGEND

-  BITUMINOUS CONCRETE DRIVEWAY
-  CUT BITUMINOUS CONCRETE PAVEMENT
-  SEDIMENTATION CONTROL SYSTEM
-  SEDIMENT CONTROL SYSTEM AT CATCH BASIN







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SOUTHERN LEASING & REPAIR
CORPORATION

DESCRIPTION	DATE	BY

DRAINAGE PLANS

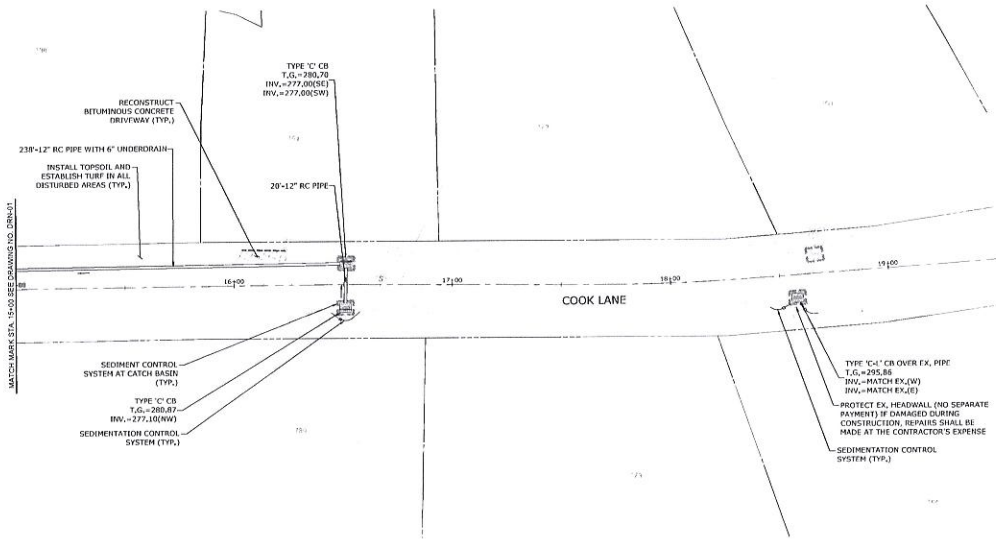
COOK LANE STORM DRAINAGE IMPROVEMENTS

BEACON FALLS, CONNECTICUT

PD	TS	PD
10/15/2020	5/2/2021	10/15/2020
SCALE: 1"=20'		
DATE: MAY 2, 2021		
PROJECT NO: 141 15900 00007		
DRAWING NO: DRN-01		
SHEET NO: 13		

LEGEND

- BITUMINOUS CONCRETE DRIVEWAY
- - - CUT BITUMINOUS CONCRETE PAVEMENT
- SEDIMENTATION CONTROL SYSTEM
- SEDIMENT CONTROL SYSTEM AT CATCH BASIN



DESCRIPTION	DATE	BY





DRAINAGE PLANS

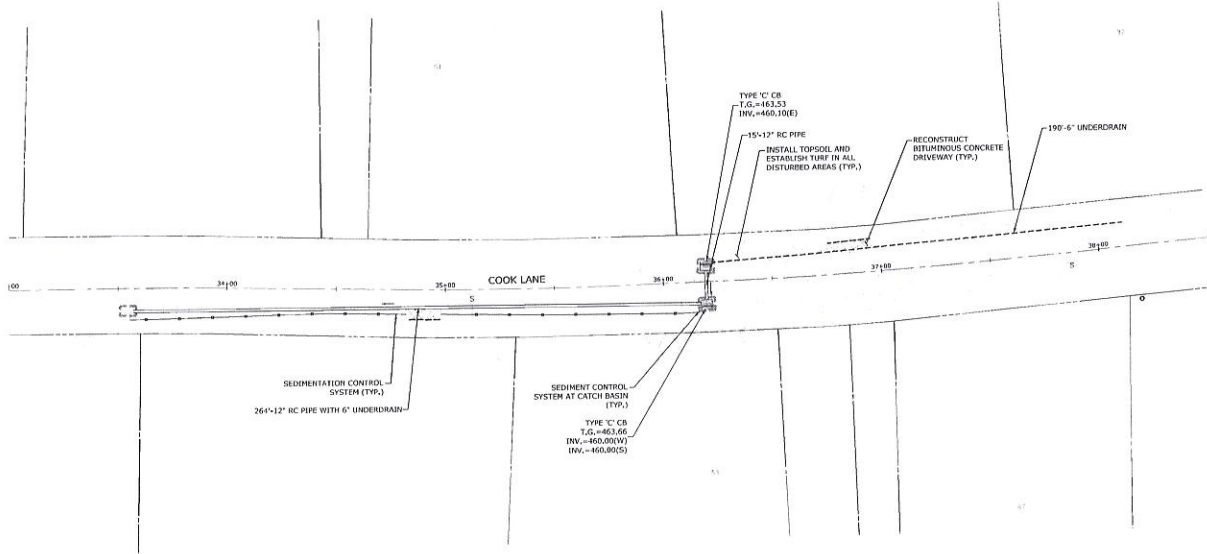
COOK LANE STORM DRAINAGE IMPROVEMENTS

BEACON FALLS, CONNECTICUT

PD 11/15/20	TS 11/15/20	PD 11/15/20
1"=20'		
MAY 7, 2021		
141.55950.0007		
DRN-02		
14		

LEGEND

-  BITUMINOUS CONCRETE DRIVEWAY
-  CUT BITUMINOUS CONCRETE PAVEMENT
-  SEDIMENTATION CONTROL SYSTEM
-  SEDIMENT CONTROL SYSTEM AT CATCH BASIN







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SOLUTIONS
INCORPORATED
1000 WEST 1000 NORTH
SALT LAKE CITY, UT 84119

DESCRIPTION	DATE	BY

DRAINAGE PLANS
COOK LANE STORM DRAINAGE IMPROVEMENTS
BEACON FALLS, CONNECTICUT

PD	TS	PD

SCALE: 1"=20'

DATE: MAY 7, 2021

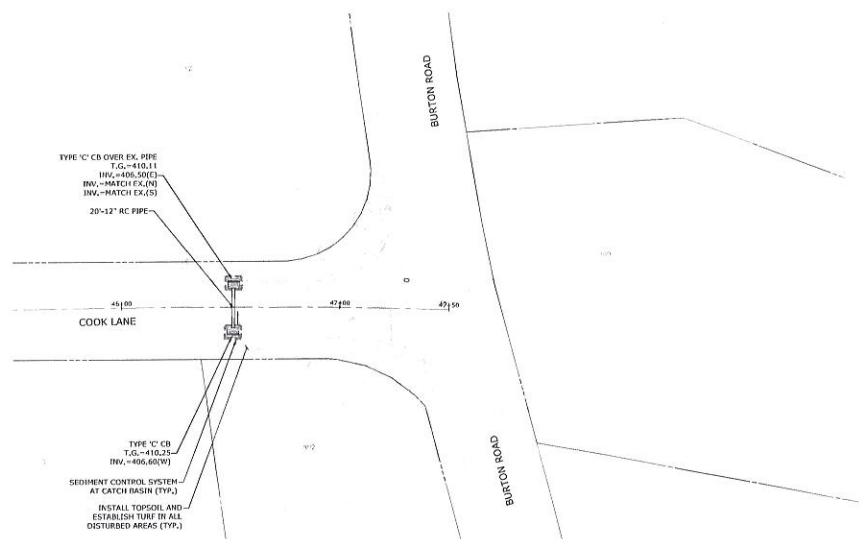
PROJECT: 141.15586.00007

DRAWING: DRW-03

15

LEGEND

- BITUMINOUS CONCRETE DRIVEWAY
- - - CUT BITUMINOUS CONCRETE PAVEMENT
- SEDIMENTATION CONTROL SYSTEM
- SEDIMENT CONTROL SYSTEM AT CATCH BASIN



TYPE 'C' CB OVER EX. PIPE
 T.C. = 410.11
 INV. = 405.50(E)
 INV. = MATCH EX.(N)
 INV. = MATCH EX.(S)
 20'-12" RC PIPE

TYPE 'C' CB
 T.C. = 410.25
 INV. = 405.60(W)
 SEDIMENT CONTROL SYSTEM
 AT CATCH BASIN (TYP.)
 INSTALL TOPSOIL AND
 ESTABLISH TURF IN ALL
 DISTURBED AREAS (TYP.)

DESCRIPTION	DATE	BY

DRAINAGE PLANS
 COOK LANE STORM DRAINAGE IMPROVEMENTS
 BEACON FALLS, CONNECTICUT

PD	TR	PD
141.15980.00007	141.15980.00007	141.15980.00007
141.15980.00007	141.15980.00007	141.15980.00007
DRN-64	DRN-64	DRN-64

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