

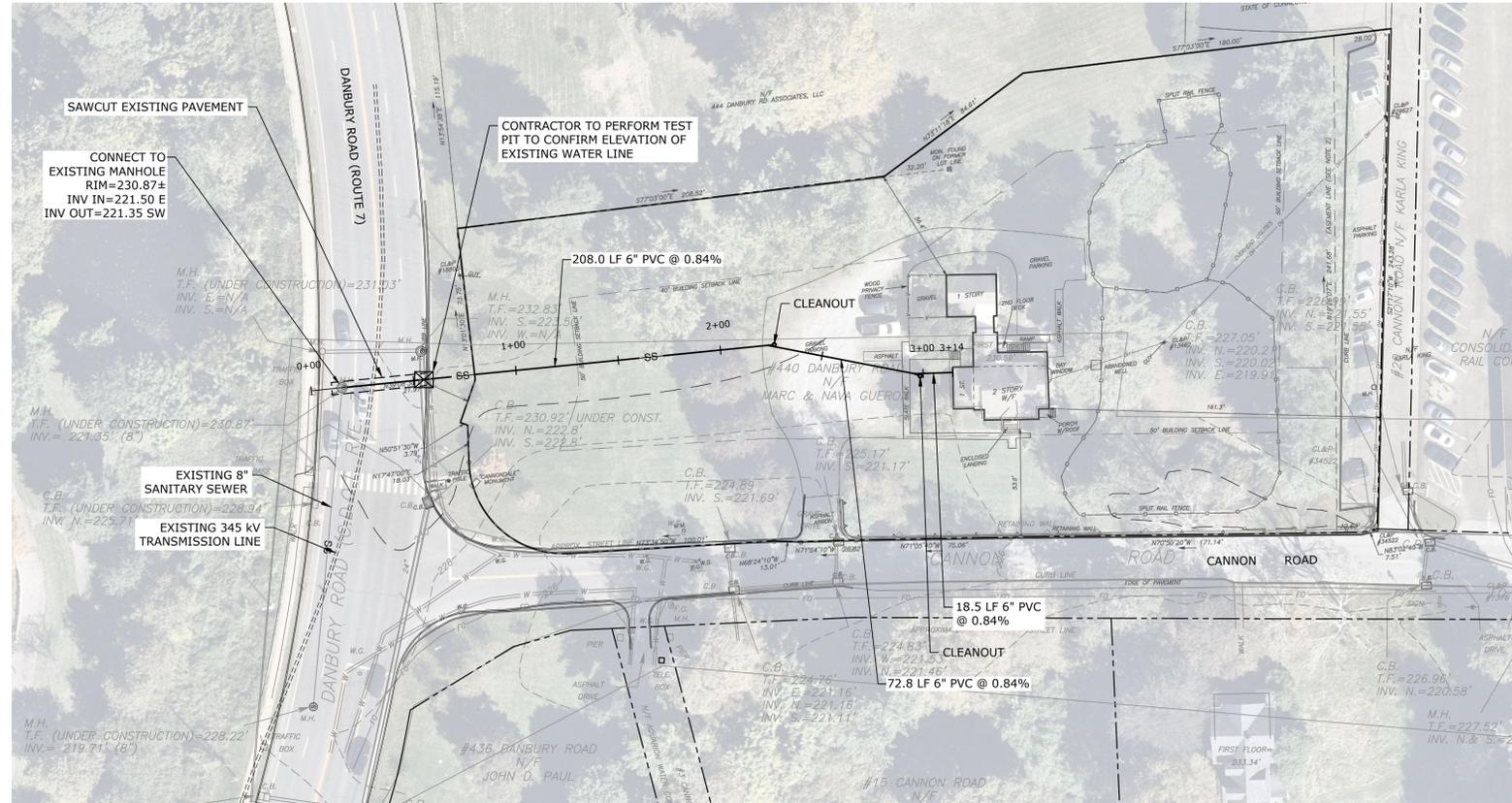


NOTES:

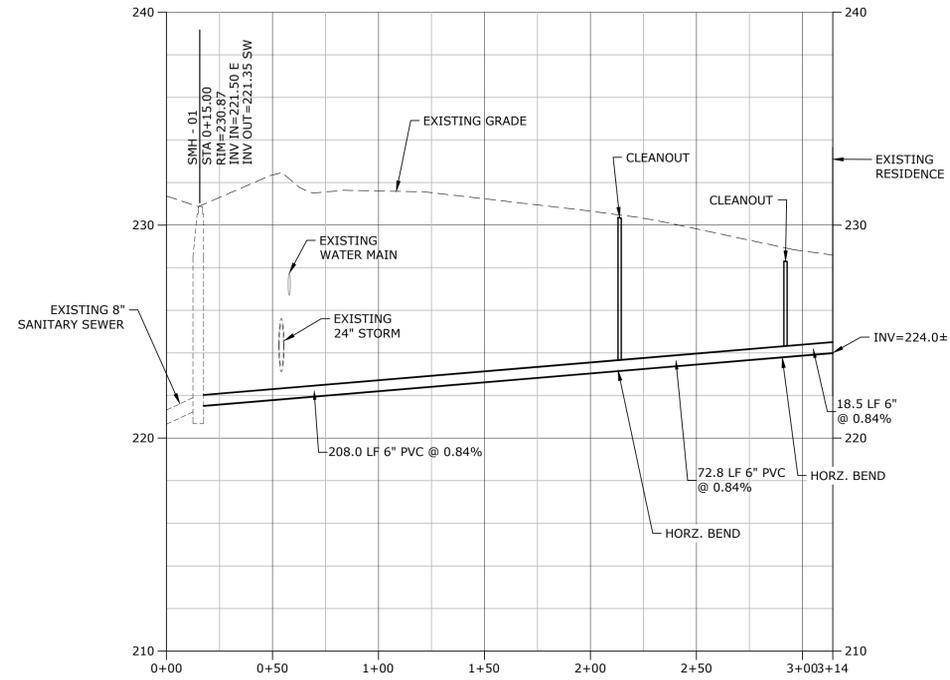
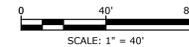
- REFERENCE IS MADE TO A MAP ENTITLED "TOPOGRAPHIC SURVEY, CANNONDALE VILLAGE, PROPERTY LOCATED ON CANNON ROAD, WILTON, CONNECTICUT, PREPARED FOR MARC GUERON" SCALE 1" = 30'. PREPARED BY LEWIS ASSOCIATES, MONROE, CONNECTICUT, DATED 5-3-2009, REVISED TO 2-20-09.
- ELEVATIONS ARE REFERENCED TO NATION GEODETIC DATUM OF 1929.
- THE LOCATION OF EXISTING UTILITIES AS SHOWN ARE FROM MAPS OF UTILITY COMPANIES, FIELD SURVEYS, AND THE BEST AVAILABLE INFORMATION. THEY MUST BE CONSIDERED AS ONLY APPROXIMATE BOTH AS TO SIZE AND LOCATION, AND ARE PROVIDED FOR INFORMATIONAL PURPOSES ONLY. THE SITE CONTRACTOR IS SOLELY RESPONSIBLE FOR DETERMINING ACTUAL FIELD LOCATIONS. LOCATIONS OF CRITICAL UTILITIES SHALL BE VERIFIED BY THE SITE CONTRACTOR IN THE FIELD BY TEST PITS.
- ALL DIMENSIONS AND ELEVATIONS MUST BE FIELD VERIFIED BY THE SITE CONTRACTOR.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN ALL NECESSARY PERMITS FROM STATE AND LOCAL AUTHORITIES.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASSURE THAT ALL PIPING IS PROPERLY BEDDED AND STABILIZED IN AREAS OF HIGH GROUND WATER AND/OR UNSTABLE SOIL CONDITIONS.
- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH TOWN OF WILTON AND/OR CONNECTICUT DEPARTMENT OF TRANSPORTATION STANDARDS.
- ANY DRAINAGE STRUCTURES, DITCHES, ASPHALT, CURBS, OTHER EXISTING CONSTRUCTION OR GRASSED AREAS DISTURBED DURING CONSTRUCTION SHALL BE RESTORED TO THE ORIGINAL CONDITION.
- ALL EXISTING UTILITY SERVICES SHALL BE PROTECTED AND MAINTAINED IN SERVICE. THE SITE CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL UTILITY RELOCATION'S WITH THE RESPECTIVE SERVICE PROVIDER.
- THE SITE CONTRACTOR MUST CALL "CALL BEFORE YOU DIG" AT LEAST 72 HOURS PRIOR TO COMMENCING CONSTRUCTION ACTIVITIES. (1-800-922-4455).
- SOIL EROSION AND SEDIMENT CONTROL MEASURES SHALL CONFORM TO THE STATE OF CONNECTICUT DEP, "2002 CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL.", AND AS AMENDED TO DATE.
- ALL EXISTING FEATURES ARE DRAWN AS SCREENED LINES, AND PROPOSED FEATURES ARE SHOWN AS DARK LINES.
- IT SHALL BE THE RESPONSIBILITY OF THE SITE CONTRACTOR TO ENSURE PROPER IMPLEMENTATION OF THE SEDIMENT AND EROSION CONTROLS AS SHOWN ON THE PLANS AND SHALL INCLUDE BUT NOT BE LIMITED TO INSTALLATION AND MAINTENANCE OF CONTROL MEASURES, INFORMING ALL PARTIES OF SUCH REQUIREMENTS AND NOTIFICATION OF ANY TRANSFER OF RESPONSIBILITY.
- DEWATERING PROCEDURES SHALL BE CONDUCTED IN A MANNER THAT INSURES NO DEWATERING WASTEWATER IS DIRECTLY DISCHARGED INTO ANY WETLAND OR WATERBODY. DEWATERING WASTEWATERS MUST BE DISCHARGED IN A MANNER WHICH WILL NOT CAUSE EROSION AND SCOURING OR CONTAIN SUSPENDED SOLIDS IN AMOUNTS WHICH COULD REASONABLY BE EXPECTED TO CAUSE POLLUTION OF THE WATERS OF THE STATE. THE MEASURES SHALL BE CONDUCTED IN ACCORDANCE WITH THE DEWATERING PLAN SUBMITTED BY THE CONTRACTOR AS PART OF THE CONTRACT DOCUMENTS. DEWATERING WASTEWATERS SHALL BE DISCHARGED IN A MANNER TO MINIMIZE THE DISCOLORATION OF THE RECEIVING WATERS. UNLESS OTHERWISE SPECIFICALLY APPROVED BY THE CONNECTICUT DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF THE COMMISSIONER, ALL DEWATERING WASTEWATERS SHALL BE INFILTRATED INTO THE GROUND.
- SUBSURFACE INFORMATION SHOWN IS A COMPILATION OF FIELD MEASUREMENTS, AVAILABLE PUBLIC UTILITY RECORDS AND MUNICIPAL RECORDS. THE ACCURACY AND COMPLETENESS OF SUBSURFACE INFORMATION SHOWN ON THESE DRAWINGS IS NOT GUARANTEED. THE CONTRACTOR SHALL DETERMINE FOR HIMSELF, PRIOR TO BIDDING, THE LOCATIONS AND ELEVATIONS OF ALL UTILITIES WHICH MAY AFFECT HIS CONSTRUCTION OPERATIONS. THE CONTRACTOR MUST ADEQUATELY SUPPORT ALL UTILITIES AND SHALL BE RESPONSIBLE FOR ALL DAMAGE TO THESE LINES.
- ALL PVC PIPING TO BE CLASS SDR-35.
- PROVIDE A MINIMUM 18 INCH VERTICAL CLEARANCE BETWEEN WATER AND SANITARY SEWER WHEN WATER IS OVER SANITARY SEWER OR ENCASE SANITARY SEWER FOR 10 FEET EACH SIDE OF CROSSING. IF WATER PIPE IS UNDER SANITARY, BOTH SANITARY AND WATER SHALL BE ENCASED FOR 10 FEET EACH SIDE OF CROSSING. PROVIDE A MINIMUM 12 INCH VERTICAL CLEARANCE BETWEEN SANITARY AND ALL OTHER PIPE.
- THE CONTRACTOR SHALL NOTIFY CONNECTICUT LIGHT & POWER (ERIKS SURMONIS (860) 665-5849, SURMAEV@NU.COM), SEVEN DAYS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. CONNECTICUT LIGHT & POWER WILL LIKELY REQUIRE THERE BE A COMPANY REPRESENTATIVE PRESENT AT THE SITE DURING THE CONSTRUCTION.
- THE CONTRACTOR SHALL AVOID DISTURBING THE THERMAL SAND (OR FLUIDIZED THERMAL BACKFILL (FTB) WHICH SURROUND THE 345-KV STEEL PIPES. SHOULD THE THERMAL BACKFILL BE DISTURBED DURING THE INSTALLATION OF THE SANITARY MANHOLE AND FORCEMAIN, IT IS TO BE REPLACED IN KIND.
- CONTRACTOR TO DIG USING NONDESTRUCTIVE TEST PIT AND VERIFY DEPTH, SIZE, AND LOCATION OF 345-KV UNDERGROUND ELECTRIC TRANSMISSION LINES.
- ALL SANITARY SEWER LATERALS TO BE 4" DIP CLASS 52. AND SEWER MAINS TO BE 8" DIP CLASS 52.
- CONTRACTOR TO COORDINATE THE LAYOUT OF THE SANITARY SEWER LATERAL THROUGH THE FRONT YARD TO LIMIT DISTURBANCE TO THE ROOT SYSTEMS OF EXISTING TREES.

FORM 818 NOTES:

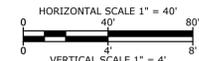
- ALL WORK CONDUCTED WITHIN THE STATE RIGHT-OF-WAY SHALL BE CONDUCTED UNDER THE PURVIEW OF THE CTDOT DISTRICT 3 AND ALL REQUIREMENTS SET FORTH IN THE ENCROACHMENT PERMIT, INCLUDING THE ALLOWABLE WORK HOURS.
- CONSTRUCTION SPECIFICATIONS FOR ALL WORK WITHIN THE CTDOT RIGHT-OF-WAY SHALL BE THE STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROADS, BRIDGES AND INCIDENTAL CONSTRUCTION, FORM 818, DATED 2020; SUPPLEMENTAL SPECIFICATIONS, DATED JANUARY 2021; AND SPECIAL PROVISIONS.
- ANY DAMAGE TO EXISTING CURB, SIDEWALK, OR ANY OTHER HIGHWAY APPURTENANCES DURING THE DEVELOPMENT OF THE PERMITTED SITE WILL BE REPLACED BY THE CONTRACTOR AS DIRECTED BY THE DISTRICT 3 PERMIT SECTION AT NO COST TO THE STATE.
- HOT MIX ASPHALT (HMA) SHALL BE PROVIDED IN COMPLIANCE WITH THE STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROADS, BRIDGES, AND INCIDENTAL CONSTRUCTION FORM 818, SECTION 4.06, AS AMENDED.



PLAN VIEW
SCALE: 1" = 40'



PROFILE VIEW
SCALE: HOR: 1" = 40' VERT: 1" = 4'



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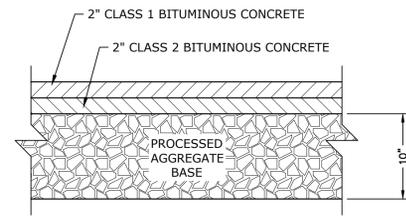
440 Cannon Road

Proposed Sewer Service

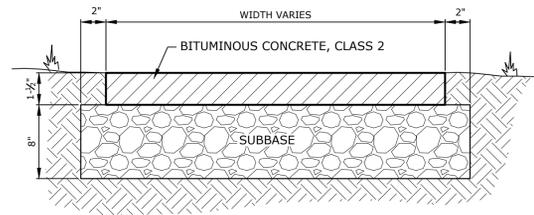
Wilton, CT

MARK	DATE	DESCRIPTION
PROJECT NO:	G5045-02	
DATE:	3/14/2023	
FILE:	G5045-02-100-PLPR.dwg	
DRAWN BY:	MDS	
DESIGNED/CHECKED BY:	EWL	
APPROVED BY:	JWB	

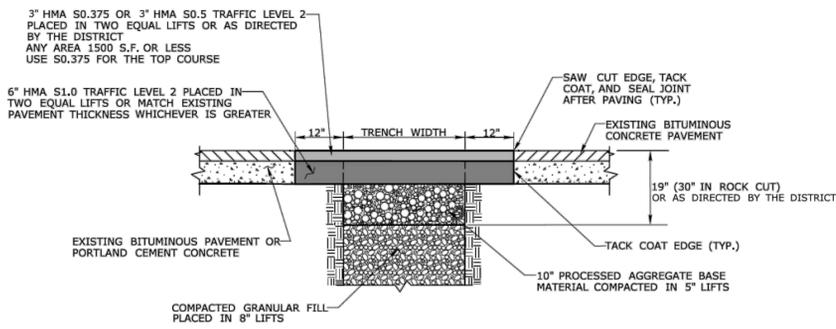
PROPOSED SANITARY LATERAL PLAN AND PROFILE
SCALE: AS SHOWN



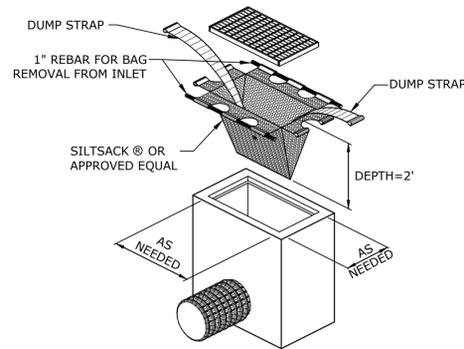
**CANON ROAD
BITUMINOUS CONCRETE PAVEMENT REPAIR**
NO SCALE



**BITUMINOUS CONCRETE
DRIVEWAY PAVEMENT REPAIR**
NO SCALE

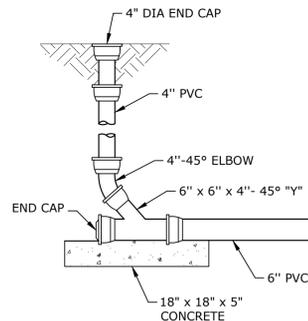


**DANBURY ROAD
PERMANENT PAVEMENT REPAIR**
NO SCALE

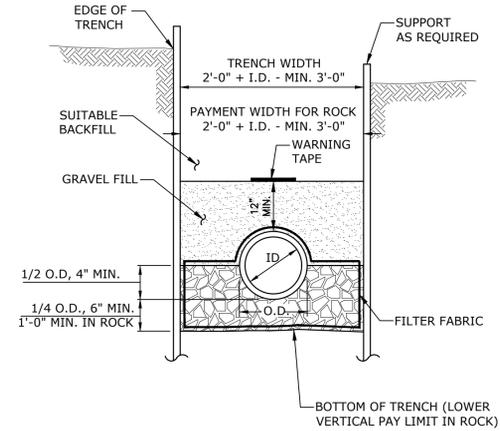


SILTSACK MANUFACTURED BY:
ACF ENVIRONMENTAL
2831 CARDWELL ROAD
RICHMOND, VIRGINIA 23237

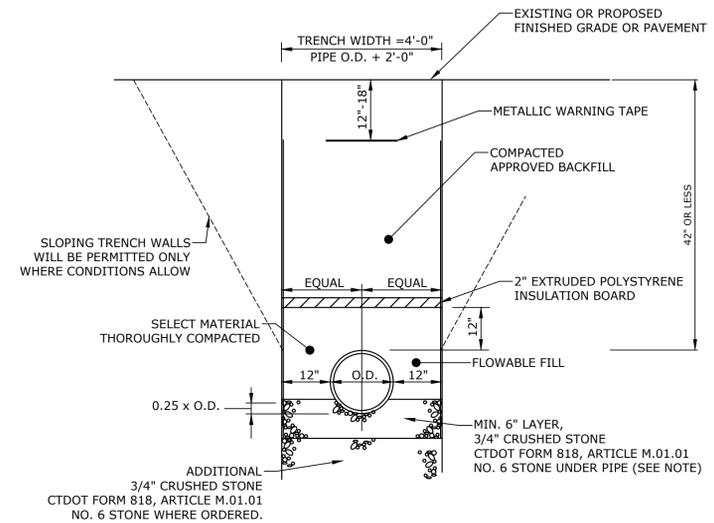
SILTSACK®
NO SCALE



CLEAN-OUT DETAIL
NO SCALE



**SANITARY SEWER TRENCH
FOR SEWER WITH 42" COVER OR MORE**
NO SCALE



NOTE:
ADJACENT UTILITIES ARE TO BE PROPERLY SUPPORTED AT ALL TIMES
DEAD SAND WATERSTOPS ARE TO BE PLACED AT ALL JOINTS INCLUDING JOINTS AT
MANHOLES. THEY ARE TO EXTEND 12" BEYOND EACH PIPE JOINT (IN BOTH DIRECTIONS). THE
DEAD SAND IS TO BE PLACED TO THE SAME HEIGHT AS THE BEDDING MATERIAL.

**SANITARY SEWER TRENCH
FOR SEWER WITH 42" COVER OR LESS**
NO SCALE

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**440
Cannon Road**

Proposed
Sewer Service

Wilton, CT

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DETAILS

SCALE: AS SHOWN

C-200